

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.39

*Better
Gardens
for
1948*

BAY STATE NURSERIES
INCORPORATED
NORTH ABINGTON, MASSACHUSETTS

Better Gardens for 1948

THE small home affords an opportunity to display its charm by the proper use of trees and shrubs. We have had the opportunity of landscaping a very great number of the small modern homes that are now being built and we feel that we have the knowledge and experience necessary to secure your complete satisfaction.

To you, Better Gardens for 1948 holds a promise — and to us a challenge.

A promise that you will find pleasure in looking over the hundreds of items described herein, which will add beauty and provide an attractive setting for your home. That is only the beginning. There awaits you the keen interest in planting, the joy in watching living trees and shrubs grow and develop, your delight as new blossoms unfold. You will enjoy the warm sun, understand the need of cool soothing rains, like the feeling and earthy smell of the soil. Your garden is a place where you can exercise or relax, a spot in which you can be neighborly and yet have privacy. It gives you a chance to express your personality in your garden and the grounds about your house.

A challenge that we give you the best product and the best service that is obtainable. We feel that the following are important to you — as to how we meet that challenge!

We are growers and have hundreds of acres of trees, shrubs and hardy plants in our Nursery fields.

Our stock is freshly dug, with the exception of items which must be dug ahead in quantity to facilitate shipments.

Trees and shrubs grown in our New England climate are bound to be hardy.

We are proud of the competent members of our organization — men who have experience in growing and handling the most beautiful materials in nature.

We have received the highest awards of the Massachusetts Horticultural Society for our exhibits at the New England Spring Flower Shows. This is based not only on the design of the garden, but on the appropriateness and cultural condition of the nursery material.

Our descriptions are not exaggerated but are the painstaking result of our efforts to provide accurate information that will be of real value to you in making selections. That is one of the reasons why so many turn to us year after year for their garden needs.

Unusual Items

We do not attempt to list all the varieties of trees and plants we grow herein because space in the catalog does not permit. If there is a particular tree or shrub you desire, write us, — the chances are we may have it.

Location of our Nurseries

Our nurseries are located at North Abington, Mass. 18 miles South of Boston on motor routes 18 and 58 to Cape Cod.

We cordially invite visitors to our nurseries. They can see for themselves the many acres of trees, evergreens, flowering shrubs and perennials we have growing here.

With few exceptions the plant names used conform to "Standard Plant Names," 1942 edition.

General Index

	Page
EVERGREENS	2
EVERGREEN SHRUBS	8
RHODODENDRONS	10
SHADE AND FLOWERING TREES	11
AZALEAS	18
FLOWERING SHRUBS	19
VINES AND CLIMBING PLANTS	32
PERENNIALS	34
CHRYSANTHEMUMS	36
HERBS	42
GRASS SEED	43
FRUIT TREES	44
ROSES	45
CONDITIONS AND TERMS OF SALE	48



Bay State Nurseries, Inc.

NORTH ABINGTON, MASS.

Donald D. Wyman, President

Willard M. Bond, Vice-President

Harold D. Stevenson, Secretary

Telephones: 26
 Rockland 27
28

Evergreens

THESE are no more beautiful things in nature than well-grown, well-cared-for Evergreens. They are gracious and cool-looking in summer and cozy and comfortable in winter, to heighten the beauty of our New England landscapes.

There is no end to their uses, just as there is no end to their infinite variety. The owner of a small place will find best use for the dwarf, slow-growing types which he can nestle around the foundations of his home, or group artistically at the corners of his steps, or in front of the porch.

The Firs are a family of stately trees that develop into majestic subjects. Symmetrical in form they grow to great height.

Abies concolor

White Fir

The most beautiful of the North American Firs, with flat dark-green needles with silvery blue tinge. It grows rapidly and will withstand the heat and drought.

	Each		Each
3 to 4 ft.	\$5.00	5 to 6 ft.	9.00
4 to 5 ft.	7.00		

There are other types for enclosing private portions of the grounds, for windbreaks, and for formal treatment of various parts of his garden.

We grow evergreens in quantity and have them in sizes ranging from small for modest purses to very large trees for those who want immediate effects. This catalog gives but a partial listing of the varieties and sizes we have to offer.

All evergreens are dug balled and burlapped (B-B) at no additional charge.

Abies — Fir

Abies concolor conica

Conical White Fir

A more dense, cone-shaped form of the White Fir.
 Each
 6 to 7 ft. \$15.00 7 to 8 ft. \$18.00

Abies fraseri

Fraser Balsam

Takes the place of Balsam Fir of Northern N. E. with its rich green flat needles, silvery beneath.
 Each
 6 to 7 ft. \$15.00 7 to 8 ft. \$18.00

Abies veitchi

Veitch Fir

This dark green tree of broad, conical habit is the more rapid grower with shorter needles, silvered on the under side.
 10 to 12 ft. \$30.00

Chamaecyparis — False Cypress

This group includes many delightful shrubby evergreens that can be used in various manners. With variety in foliage, they trim well into dense, cone-shaped forms for foundation plantings. They also make excellent backgrounds for gardens.

Chamaecyparis obtusa gracilis

Slender Hinoki False Cypress

A slow-growing, compact, pyramidal evergreen excellent in foundation plantings. Dark green color.

	Each		Each
3 to 3½ ft.			\$8.00

Chamaecyparis pisifera

Sawara False Cypress

An upright graceful tree with flat foliage slightly pendulous at the end of branches.

	Each	Per 10		Each	Per 10
18 to 24 in.	\$3.50	\$33.00	3 to 4 ft.	\$6.00	\$55.00
2 to 2½ ft.	4.50	42.00	4 to 5 ft.	7.50	70.00
2½ to 3 ft.	5.50	50.00			

Chamaecyparis p. filifera

Thread False Cypress

Global and dwarf in form with deep green thread-like foliage, distinctive in character.

	Each		Each
2 to 3 ft.			\$5.50

Chamaecyparis plumosa

Plume False Cypress

Conical in habit, this plant with its soft feathery light green foliage is popularly used in foundation plantings.

	Each	Per 10		Each	Per 10
15 to 18 in.*	\$3.00	\$27.00	2 to 2½ ft.*	\$4.50	\$42.00
18 to 24 in.*	3.50	33.00	2½ to 3 ft.	5.50	

Chamaecyparis plumosa aurea

Goldplume Cypress

This is the golden form of the preceding. Well liked for its rich yellow soft foliage.

	Each	Per 10		Each
15 to 18 in.*	\$3.00	\$27.00	3 to 4 ft.	\$7.50
18 to 24 in.*	3.50	33.00	4 to 5 ft.	10.00



Chamaecyparis plumosa — Plume False Cypress



*Evergreen Foundation Planting — *Juniperus chinensis pfitzeriana* in foreground*

Juniperus — Junipers, Cedars

There is a wide variety of forms and textures presented among the Junipers. Many are of the tall columnar type unexcelled for accent points or sentinels in the garden. Others are the low spreading type branching to the ground for use on bankings, terraces, or in the foreground of other evergreen plantings.

As a rule Junipers should be used in light poor soil where trees such as Arborvitae would never succeed. Junipers will stand hot dry situations, and several varieties will succeed in bleak exposed locations near the salt water.

Juniperus chinensis pfitzeriana

A dwarf, fan-shaped low spreading evergreen with gray-green foliage. This is a very versatile evergreen that can be used in a host of places; on bankings, in foundation plantings, and in the foreground of other plantings. Very hardy and satisfactory in exposed situations. Easy to grow.

Each	Per 10	Each	Per 10		
15 to 18 in.	\$3.00	\$27.00	2½ to 3 ft.	\$7.00	\$65.00
18 to 24 in.	4.00	36.00	3 to 4 ft.	11.00	
2 to 2½ ft.	5.00	45.00			

Juniperus chinensis sargentii

Dense, low-growing evergreen with graceful branchlets making a handsome ground-cover for banks and rockeries. Silvery gray-green.

Each	Per 10
3 to 3½ ft.	\$9.00

Juniperus communis hibernica

A slender, columnar tree with bluish-green foliage. It makes an excellent accent point in formal plantings. Prefers a sunny location.

Each	Per 10	Each	Per 10		
18 to 24 in.	\$2.00	\$18.00	3 to 4 ft.	\$3.50	\$33.00
2 to 3 ft.	2.50	22.50	4 to 5 ft.	4.50	40.00

Juniperus excelsa stricta

A dense steel blue-green plant, broad at the base and tapering to a point. Stands out in contrast in foundation plantings. Often used at entrances or to accentuate corners.

Each	Per 10
15 to 18 in.	\$3.50
18 to 24 in.	4.50

Juniperus h. depressa plumosa* *Plumed Spreading Juniper

A rich green flat growing form that takes on a warm purple color in the winter. This interesting color contrast is very effective among other evergreens in a group planting. Also excellent to cover slopes or bankings. It transplants more readily than *J. horizontalis*.

Each	Per 10	Each	Per 10		
15 to 18 in.	\$3.00	\$27.00	2 to 2½ ft.	\$5.00	\$45.00
18 to 24 in.	4.00	36.00	2½ to 3 ft.	7.00	65.00

Juniperus squamata meyeri

Meyer Juniper
A very desirable dwarf variety both erect and spreading in habit. Its silvery-blue color creates an effective contrast with other evergreens.

Each
2 to 2½ ft.

Juniperus virginiana

Dwarf Chinese Juniper
Another semi-erect type with light bright green foliage.

Each	Per 10	Each	Per 10		
3 to 3½ ft.	\$6.00	\$55.00	4 to 5 ft.	\$12.00	\$110.00
3½ to 4 ft.	8.00	75.00			

Juniperus virginiana

Redcedar
The well known and well loved tree which is so characteristic of open landscapes throughout eastern North America. It is best employed as a tall columnar accent or planted closely in screen plantings. It is a tree that can be used freely in narrow quarters with the assurance that it will not overgrow its space too soon. Its bright, rich, blue-green foliage and its waxy blue berries make it particularly desirable as a specimen plant.

Each	Per 10	Each	Per 10		
4 to 5 ft.	\$5.00	\$45.00	6 to 7 ft.	\$7.00	\$65.00
5 to 6 ft.	6.00	55.00			

We can furnish Redcedars in larger sizes. Write us for prices.

Juniperus v. elegantissima

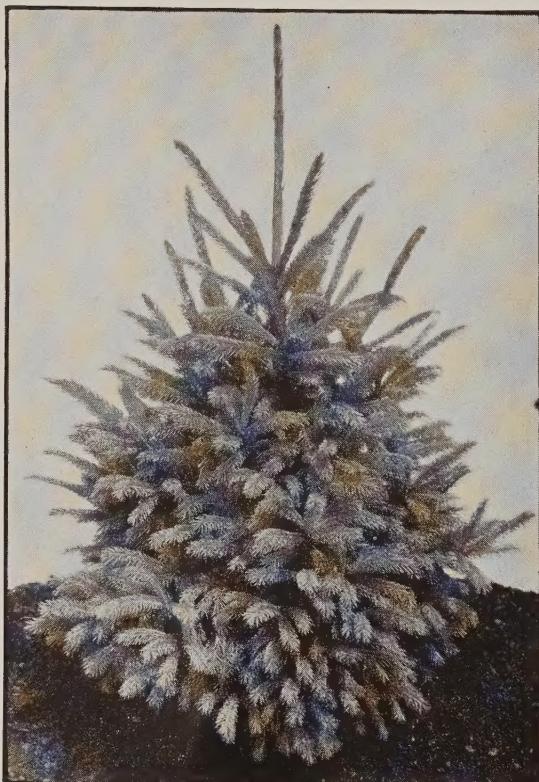
Goldtip Redcedar
Another pyramidal form with bright golden tips borne at the ends of the light green branchlets.

Each	Per 10	Each
5 to 6 ft.	\$8.00	\$75.00
6 to 7 ft.	10.00	90.00

Juniperus v. canaertii

Canaert Cedar
A plant with extremely rich, dark green foliage, heavily tufted. Valuable because it retains its rich color during the winter.

Each	Per 10	Each	
3 to 4 ft.	\$6.50	\$4 to 5 ft.	\$8.00



Picea glauca — White Spruce

Picea abies remonti**Remont Dwarf Spruce**

A dense dwarf broad cone-shaped tree with very dark needles and one of real character for a place where something choice and extremely slow growing is desired. Extremely hardy and very distinctive.

	Each
6 to 7 ft.	\$40.00
7 to 8 ft.	50.00
8 to 10 ft.	60.00
10 to 12 ft.	75.00

Picea glauca albertiana conica**Dwarf Alberta Spruce**

An excellent conical-shaped dwarf with very fine dense blue-green foliage. Although a dwarf, it is a perfect miniature of the tall forest trees, and eventually develops into a dense, narrow pyramid 4 to 5 ft. tall.

	Each
12 to 15 in.	\$3.00
15 to 18 in.	4.00
18 to 24 in.	5.50

Picea orientalis**Oriental Spruce**

The Oriental Spruce has very dark green foliage. It is denser and somewhat broader growing than the other Spruces.

	Each
2 to 3 ft.	7.00
3 to 4 ft.	9.00

Picea — Spruce**Magnificent in Groups — Effective Windbreaks**

The beautiful spires of the Spruces are most effective in landscape and garden planting. They are similar to the Firs, making splendid avenue effects, magnificent groups, and grow rapidly into efficient windbreaks. There are, also, among the Spruce, true dwarfs and pygmies eminently suited to the foundation planting. The latter include some of the rarest and most desirable of dwarf evergreens.

The Spruces are of exceeding hardiness, withstanding severe growing conditions. Succeeding best in full sun, they prefer medium soils and will endure tremendous droughts or poor soils.

Picea abies (excelsa)

A hardy rapid-growing evergreen that adapts itself to almost any soil. Dark green foliage. Very satisfactory for hedges, windbreaks and screens.

	Each	Per 10	Each	Per 10
18 to 24 in.	\$2.00	\$18.00	4 to 5 ft.	\$5.50
2 to 3 ft.	3.00	27.00	5 to 6 ft.*	6.50
3 to 4 ft.	4.25	37.50		60.00

Norway Spruce

A choice dwarf evergreen, remarkably slow growing. Its dense branches are crowded with short lustrous blue-green foliage.

	Each
3 to 3½ ft.	\$12.00

Picea abies pumila

A choice Dwarf Spruce of unusually slow growth and low prostrate habit, forming a pygmy hassock with dark, handsome green needles.

	Each
3½ to 4 ft.	\$15.00
4 to 4½ ft.	18.00

Prostrate Norway Spruce

A choice Dwarf Spruce of unusually slow growth and low prostrate habit, forming a pygmy hassock with dark, handsome green needles.

	Each
4½ to 5 ft.	\$25.00

Picea pungens glauca**Blue Colorado Spruce**

A native of the Rocky Mountains with stiff horizontal branches of gray blue foliage. A very hardy tree that will thrive in exposed situations.

	Each
18 to 24 in.	\$4.00
12 to 14 ft.	60.00

We can furnish larger sizes. Write us for prices.

Picea pungens kosteriana**Koster Blue Spruce**

The Koster Blue Spruce is similar to the Blue Colorado Spruce but the color is uniformly deep silvery blue.

	Each
10 to 12 ft.	\$70.00
12 to 14 ft.	90.00
14 to 16 ft.	125.00

Evergreens are dug Balled and Burlapped (B-B) at the prices quoted.

Prices: 5 or more plants of one kind and size will be furnished at the 10 rate.



Mugho Pine

Pinus — Pine

We who live in New England are inclined to take our Pines for granted. Certainly the warm green foliage and interesting habit which varies with the individual tree of our Native White Pine contribute tremendously to the charm of our countryside.

There are other varieties that have value for particular purposes—for planting in wind swept bleak places where the White Pine is not suited—for variety in texture and color of foliage.

A particularly valuable addition is the *Pinus thunbergi* for areas subject to salt spray where almost no other evergreen will succeed.

Years ago the seeds of this pine were brought to this country and planted near the seashore under the most adverse conditions. Through a long selective process a hardy strain has been developed. Without question this is the pine to use for exposed situations.

The Pines are adaptable to variable conditions of soil and climate. They have long needles and wide spreading branches and they develop a rugged strength with size.

Their best use is as large specimens either singly, in groups, or as large hedges, windbreaks and screens. There is also the dwarf spreading variety useful for foundation or low plantings.

Pinus mugo Swiss Mountain Pine

An upright grower of medium height giving a bold dark green effect with long soft needles.

	Each
5 to 6 ft.	\$30.00
6 to 7 ft.	35.00
7 to 8 ft.	40.00
8 to 9 ft.	50.00

Pinus mugo mughus Mugho Pine

A low, round dense evergreen growing broader than tall. Foliage medium to dark green. Very hardy, good for use on slopes and in foundation plantings.

	Each
15 to 18 in.	\$4.00
18 to 24 in.*	5.00
2 to 2½ ft.	7.50
4 to 5 ft.	18.00
5 to 6 ft.*	22.00
6 to 7 ft.*	30.00

Pinus nigra (austriaca) Austrian Pine

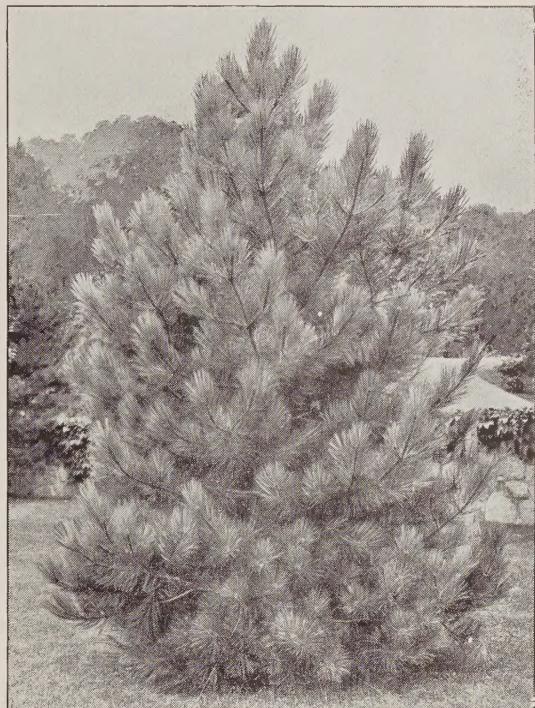
The Austrian Pine has long, dark green needles and boldly spread branches. Thrives in almost any soil and particularly at the seashore. It is good for planting in groups for screens, and backgrounds.

	Each
6 to 7 ft.	\$15.00

Pinus resinosa Red Pine

The leaves of the Red Pine are the longest of any of the Pines. It is an attractive rapid-growing evergreen with lustrous green foliage. The tree is equally good for planting as an individual or in groups, or for screens and windbreaks.

	Each	Per 10
3 to 4 ft.	\$6.00	\$55.00



Pinus resinosa — Red Pine

Pinus strobus**White Pine**

This is our native White Pine, the Pine that adds so much to our New England countryside. When young its foliage is a deep green with a silvery bloom providing a warm rich appearance. At maturity its spectacularly picturesque wide spreading form stands out against the sky. A row of these trees kept sheared makes a beautiful screen of soft rich foliage.

	Each	Per 10
3 to 4 ft.*	\$4.00	\$35.00
4 to 5 ft.*	5.00	45.00
5 to 6 ft.*	7.50	65.00
6 to 7 ft.	11.00	100.00
7 to 8 ft.	14.00	130.00

Pinus thunbergi Japanese Black Pine

This is the outstanding tree for planting close to salt water and withstood the salt water sprays of the recent hurricanes better than any other evergreen. In fact it succeeds near the water no matter how bleak the situation and languishes inland. It is a graceful wide-spreading tree with broad irregular head of brilliant green foliage.

	Each	Per 10
18 to 24 in.*	\$4.00	\$36.00
2 to 3 ft.*	6.00	55.00

Pseudotsuga taxifolia**Douglas Fir**

The Douglas Fir is a tree of majestic appearance growing to considerable height. The foliage resembles a Spruce but the needles are softer and longer. There is variation in color from medium to dark green and often with a grayish to bluish overlay. Plant for specimen or screen use.

Conical in habit as it grows to maturity.

	Each	Per 10
6 to 7 ft.		\$11.50
8 to 10 ft.		20.00
10 to 12 ft.		25.00
14 to 16 ft.*	55.00	\$500.00
16 to 18 ft.*	65.00	600.00

Sciadopitys verticillata**Umbrella Pine**

An unusual striking dark green pyramid with its many upright branches terminating in a whorl or umbrella of extra long glossy green flat needles. This habit of growth is distinctive and remarkable.

	Each
2 to 3 ft.	\$8.00
3 to 4 ft.	12.00
4 to 5 ft.	16.00
5 to 6 ft.	20.00

LARGE EVERGREENS

Do you need large evergreens for screens, windbreaks, etc?
Yes indeed, we have them. We will be pleased to quote on any sizes or quantities in which you are interested.



Taxus cuspidata — Spreading Yew

Taxus — Yews

Each year the Yews gain in popularity. This is readily understandable because of their hardiness, their adaptability and their rich and dignified appearance. They withstand our variable climate with its extreme cold and extreme heat and thrive, whether in shade or in sun. But their rich dark green foliage, densely covered by their many branchlets is the outstanding characteristic. All of the varieties are dwarf and slow growing, mostly of a spreading nature. They are easily trimmed and pruned so they are of great value wherever low material is needed, whether for foundation plantings, garden borders, low hedges or individual accent points.

Taxus cuspidata (spreading form) *Japanese Yew*

A spreading variety with attractive dark green foliage which is used effectively in plantings around the home. It is especially interesting in the spring, covered with tassels of brilliant olive green new growth in distinct contrast to its black green year round foliage. A mature plant, in the fall, sparkles with its myriad bright red fruits.

	Each		Each
12 to 15 in.	\$3.00	3½ to 4 ft.	\$22.00
15 to 18 in.*	4.50	4 to 4½ ft.	28.00
18 to 24 in.*	6.00	4½ to 5 ft.	35.00
2 to 2½ ft.	8.00	6 to 7 ft. heavy	60.00
2½ to 3 ft.	11.00	7 to 8 ft. heavy	80.00

Taxus cuspidata (capitata) (upright form) *Japanese Yew*

An erect symmetrical pyramidal form of the Spreading Yew. It lends itself easily to trimming and makes a most compact hedge, withstanding the rigors of winter and at all times is a beautiful deep green almost black foliage. Individual specimens or pairs can be kept a symmetrical conical dwarf tree with foliage dense, hiding all but the small terminal branches.

	Each		Each
15 to 18 in.	\$5.50	2½ to 3 ft.	\$11.00
18 to 24 in.*	6.50	3 to 4 ft.	16.00
2 to 2½ ft.*	8.00		

Taxus c. nana (spreading form) *Dwarf Japanese Yew*

A spreading form of Taxus cuspidata of more dwarf habit with short, dark green foliage on dense, compact branches. Hardy, unsurpassed for beauty and permanence. For sheer beauty of color, texture, and form, as well as health and longevity, it is one of the useful and valuable dwarf ornamental trees.

	Each		Each
10 to 12 in.	\$3.00	18 to 24 in.	\$10.00
12 to 15 in.	5.00	4½ to 5 ft.	55.00
15 to 18 in.	7.00	5 to 5½ ft.	65.00

Taxus c. nana (upright compact form) *Dwarf Japanese Yew*

A broad conical form of the preceding, it has the same dark green short needles and the irregular habit of growth. Used often for Box-like hedge effects, also in foundation plantings where slow growth is desirable.

	Each		Each
5 to 5½ ft.	\$70.00	5½ to 6 ft.	\$85.00

Taxus media hatfieldi

Hatfield Yew

The Hatfield Yew is one of the finest forms of Yew. It is somewhat bee-hived in shape of dense habit and dark green foliage. It is a slower grower than *Taxus capitata*, but more dense in habit and a darker green.

	Each		Each
15 to 18 in.*	\$5.50	2 to 2½ ft.	\$10.00
18 to 24 in.*	7.00		

Taxus m. hicksii

Hicks Yew

A columnar form with upright branches and green foliage. May be used as accent plant or specimen.

	Each		Each
12 to 15 in.	\$4.00	18 to 24 in.*	\$6.00
15 to 18 in.*	5.00	2 to 2½ ft.	7.50

Taxus m. wymani

Wyman Globe Yew

A compact, slow-growing yew whose habit is less erect than *T. hatfieldii*. A most attractive plant where something dwarf and permanent is desired.

	Each		Each
15 to 18 in.	\$5.00	18 to 24 in.	\$7.50

Tsuga — Hemlock

The Hemlock is the most graceful and beloved tree of eastern North America. With its low graceful sweeping branches covered with flat short needles bending willingly with the winds, its charm cannot be surpassed. Winter or summer, sunlight or deep shade it grows to maturity a specimen conical shaped tree broad at the base. Survives in shady places and prefers a moist rich soil.

Tsuga canadensis

Canada Hemlock

A broad pyramidal medium sized tree of dense deep green growth, particularly graceful at any size. Can be kept low for many years with pruning making it especially useful for foundation plantings. Because it will thrive as well in the shade as in the sun, its usefulness is two fold. Makes excellent screenings giving a charm, grace and depth at the rear of the garden or lawn or as a background to a planting of Dogwoods or Hawthorns.

	Each	Per 10		Each	Per 10
18 to 24 in.*	\$3.50	\$30.00	14 to 16 ft.*	\$50.00	\$550.00
2 to 3 ft.*	4.50	42.00	16 to 18 ft.*	75.00	700.00
3 to 4 ft.	7.50		18 to 20 ft.*	90.00	850.00
4 to 5 ft.	11.00				

Tsuga diversifolia

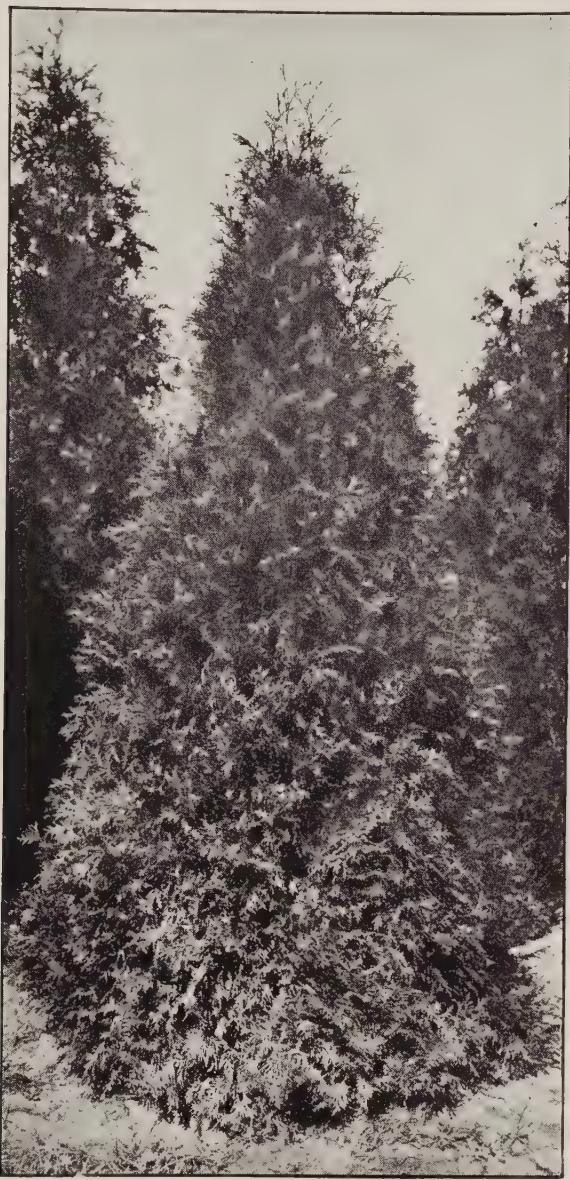
Japanese Hemlock

A truly dwarf little tree densely covered with very short blunt needles, dark green in color. A delightful pygmy of the Hemlock type of tree.

	Each		Each
15 to 18 in.	\$4.00	18 to 24 in.	\$5.00

PLANTING SUGGESTIONS

All our Evergreens are shipped with the roots in a ball of earth securely wrapped in burlap. It is important not to let this ball of earth become dry. When planting be sure to dig a hole big enough to receive ball without breaking or forcing. Remove the burlap before filling in with good soil. If the ground is dry, the hole should be partly filled with well-trodden earth and then filled with water. When the water has soaked in, put in more earth and more water, repeating the process until completed. If a slight depression is left about the base of the plant, it will help in future watering.



Thuya occidentalis — Arborvitae

Thuya occ. hoveyi

A globular form more erect than the Globe Arborvitae, with a lighter yellow-green foliage.

Each	Per 10	Each	Per 10		
15 to 18 in. *	\$3.00	\$27.00	5 to 6 ft.	\$12.00	\$110.00
18 to 24 in. *	4.00	36.00	6 to 7 ft.	15.00	140.00

Thuya occ. lutea

This is the golden form of the American Arborvitae. An upright conical tree with the outer leaves golden yellow in color.

Each	Per 10	Each	Per 10		
2 to 3 ft.	\$3.50	\$33.00	3 to 4 ft.	\$4.50	\$42.50

Thuya occ. nigra

Commonly called the Dark American Arborvitae, a true description. With foliage dark green and very dense, it keeps this color throughout the winter months. Pyramidal in growth, it is an excellent variety for screen, hedge, and specimen planting.

Each	Per 10	Each	Per 10		
3 to 4 ft.	\$5.25	\$50.00	5 to 6 ft.	\$9.25	\$90.00
4 to 5 ft.	7.50	72.00			

Thuya occ. pyramidalis

A densely branched variety of distinct columnar growth with rich dark glossy green foliage. Good for foundation plantings and for hedges of medium height.

Each	Per 10	Each	Per 10		
2 to 3 ft. *	\$4.00	\$36.00	4 to 5 ft.	\$7.50	\$72.00
3 to 4 ft.	5.25	50.00	5 to 6 ft.	9.25	

Thuya — Arborvitae

The Arborvitae is the most common of all the evergreens. With its greatly diversified varieties varying in height from lofty trees down to the low cushion shaped plants it adapts itself to many positions in landscape design. In color, the broad flat leaves vary from rich green to golden yellow and grow in profusion on minor branchlets, giving a solid foliage effect at all times. There is a distinct odor given off from the leaves. All forms enjoy a seasonal trimming and therefore can be held at desirable heights if used in a hedge or screen or if used in foundation plantings.

Thuya occidentalis**American Arborvitae**

The common, upright flat-leaved Evergreen so commonly used in plantings. Conical in form with base wider and its terminal branchlets growing profusely and fairly rapidly it is used to good advantage in making tall screens. May be kept at any height by shearing. It thrives on moist as well as dry land, and endures city conditions.

Each	Per 10	Each	Per 10		
2 to 3 ft. *	\$3.50	\$33.00	4 to 5 ft.	\$7.50	\$72.00
3 to 4 ft.	5.25	50.00	5 to 6 ft.	9.25	90.00

We have larger sizes available. Ask for quotation.

Thuya occ. columnaris**Columnar Arborvitae**

The Columnar Arborvitae has a darker and more dense foliage than the American Arborvitae. It is also of a more compact form and slender growth.

Each	Per 10	Each	Per 10		
2 to 3 ft.	\$3.50	\$33.00	3 to 4 ft.	\$5.25	\$50.00

Thuya occ. douglasi pyramidalis**Douglas Pyramidal Arborvitae**

The foliage and form of this variety is quite distinct. It is upright in growth with sharp spire effect, the darker green leaves grow in whorls about the branches. Very effective for contrast in foundation plantings.

Each	Per 10	Each	Per 10		
2 to 3 ft. *	\$3.50	\$33.00	3 to 4 ft. *	\$5.25	\$50.00

Thuya occ. globosa**Globe Arborvitae**

Properly named, this low growing dense globe-shaped variety is extensively used in plantings where height is undesirable.

Each	Per 10	Each	Per 10		
12 to 15 in.	\$2.25	\$20.00	18 to 24 in. *	\$4.00	\$36.00
15 to 18 in. *	3.00	27.00	2 to 2 1/2 ft.	5.00	

Thuya occ. vervaeneana**Vervaene Arborvitae**

Another upright broad pyramidal form with light yellowish green dense foliage. It is the hardiest of all the Arborvitae and can be used advantageously in exposed plantings.

Each	Per 10	Each	Per 10		
18 to 24 in.	\$2.50	\$20.00	2 to 2 1/2 ft.	\$3.50	\$32.50

Thuya occ. wareana**Ware Arborvitae**

This Siberian Arborvitae is broad, very dense, slow-growing and upright. Foliage is grayish blue-green. Also a hardy specimen useful for hedges, screens, and accent points in group plantings.

Each	Per 10	Each	Per 10		
18 to 24 in.	\$3.00	\$27.00	2 1/2 to 3 ft.	\$4.50	\$42.50
2 to 2 1/2 ft.	3.50	33.00	3 to 4 ft.	6.00	

Thuya occ. woodwardi**Woodward Arborvitae**

This is one of the best globe Arborvitae. It retains its form without trimming and grows sturdily with many branches of dense fine foliage. It gives the appearance of a firm compact ball.

Each	Per 10	Each	Per 10		
12 to 15 in.	\$2.25	\$20.00	18 to 24 in. *	\$4.00	\$36.00
15 to 18 in. *	3.00	27.00			

Thuya orientalis aurea nana**Berckmanns Golden Biota**

A small plant, round and compact in form, with golden yellow feathery fronds.

Each	Per 10
15 to 18 in.	\$3.50


Euonymus carrierei — Wintercreeper
Euonymus — Wintercreeper

An interesting and valuable group of evergreen shrubs and vines, the Euonymus can be trained to be a ground cover, a creeping vine over stone buildings, foundations, or walls, or an excellent dwarf shrub in hedge form. With their brilliant glossy green leaves, they grow readily whether in shade or sun or in poor soil. Listed here are the plants that have green leaves the complete twelve months — there is also another interesting and unique group listed under the deciduous shrubs.

Euonymus fortunei radicans

The smaller leaf variety, a prolific grower, covers walls or foundations closely and will cling to masonry. Leaves are dull green above with whitish veins.

	Each	Per 10		Each	Per 10
2 yrs.		\$1.00	\$9.00		

Euonymus f. carrierei
Glossy Wintercreeper

A stronger grower than Wintercreeper with larger, more glossy pointed green leaves. Planted by itself, it will grow as a bush but if given support will grow like a vine. It also makes an attractive low hedge if given an occasional shearing.

	Each	Per 10		Each	Per 10
4 yrs.	\$1.25	\$11.00		5 yrs.	\$1.75 \$16.00

Euonymus f. coloratus
Purpleleaf Wintercreeper

A prostrate variety with a brilliant bronze foliage in the winter. Also a very rapid spreading vine making an excellent ground cover.

	Each	Per 10		Each	Per 10
3 yrs.		\$1.00	\$9.00		

Euonymus f. kewensis
Prostrate Baby Wintercreeper

A very small dark green delicate vine that creeps close to the ground. Excellent for rock garden or as an edging for small pool. It also is a fine ground cover for shady places or under small trees.

	Each	Per 10		Each	Per 10
3" pots		\$0.60	\$5.00		

Evergreen Shrubs

WE who live in the eastern United States are fortunate to have a group of plants that enjoy the acid soil that exists generally. This group is known as the broad-leaved evergreens.

Our gardens are benefited extensively because of the delightful members of this group of evergreens. With their permanent year round broad green foliage, they have many uses in pleasing contrasts with other types of evergreen plantings. Many also are low in growth and make handsome edges or borders or creeping ground-covers. Most all of them thrive happily in partial or deep shade and fill that needed want of something to grow on the north side or under tall trees or in shaded areas where many plants are less likely to succeed. In addition, many have beautiful and showy flowers.

Daphne cneorum
Rose Daphne

A delightfully sweet-scented pink flowered dwarf evergreen shrub with dark blue-green foliage; each shoot tipped with delightfully fragrant pink flowers in May and June, and on and off the rest of the summer. It is an ideal rock plant, succeeding best in full sunlight in a well-drained soil.

	Each	Per 10		Each	Per 10
6 to 9 in. B-B					
				\$1.50	

Euonymus f. vegetus
Bigleaf Wintercreeper

A trailing or climbing evergreen shrub with round, glossy, green leaves. Produces an abundance of orange-scarlet berries in the fall, splendid for use as a ground cover, or may be trimmed into bush form. This is the best fruiting form of wintercreeper.

	Each	Per 10		Each	Per 10
4 yrs.	\$1.25	\$11.00		6 yrs.	\$2.25 \$20.00
5 yrs.	1.75	16.00			

Hedera helix
English Ivy

Vigorous climber with dark green triangular leaves growing exceptionally well over chimneys or masonry on the North side of the house.

	Each	Per 10		Each	Per 10
3½" pots				\$.75	\$6.50

Hedera helix baltica
Hardy English Ivy

A hardier variety of the English Ivy somewhat smaller in leaf, darker and richer in color and better suited to New England.

	Each	Per 10		Each	Per 10
3" pots*				\$.75	\$6.50

Ilex crenata convexa
Box Leaf Japanese Holly

An upright spreading shrub with many branches covered densely with brilliant glossy green leaves that resemble Box. It fairly glitters in the sunlight and brightens up a planting that might otherwise be too sombre.

	Each	Per 10		Each	Per 10
15 to 18 in. B-B				\$4.00	

Ilex glabra
Inkberry

An excellent dark glossy shrub for low plantings. Named for its shiny black berries. It grows successfully in sun or shade. With dense foliage and upright rounded growth it is used favorably in mixed group plantings.

	Each	Per 10		Each	Per 10
15 to 18 in. B-B	\$3.50	\$30.00		2 to 2½ ft. B-B	\$6.50 \$60.00
18 to 24 in. B-B	4.50	40.00			

Ilex opaca

The familiar Holly of Christmas time. A narrow pyramidal tree with numerous short spreading branches of dark green leaves with prominent spines. Glittering scarlet fruit borne abundantly in the fall provided they are planted in groups of three or more. It prefers cool moist soil in partial shade.

	Each
6 to 7 ft. B-B	\$18.00
7 to 8 ft. B-B	22.00
8 to 10 ft. B-B	30.00

American Holly



Mountain Laurel — Kalmia

Kalmia latifolia

A showy and most beautiful shrub bursting out in June with billows of pink and white clusters of crinkly waxy flowers. Somewhat irregular in growth, with glossy green leaves in clusters about the numerous branches.

	Each	Per 10
12 to 15 in. B-B	\$3.00	\$27.00
15 to 18 in. B-B*	4.00	36.00
18 to 24 in. B-B*	5.00	45.00
2 to 3 ft. B-B*	7.50	65.00
3 to 3 1/2 ft. B-B*	9.00	85.00

Drooping Leucothoe

An open evergreen shrub with broad shiny green pointed leaves that change to bronze-red in the winter. Pendulous flowers of white, fragrant and waxy, droop beneath each leaf in May. A fine arching low growing shrub to mix in with evergreens.

Each	Per 10	Each	Per 10		
12 to 15 in.	\$3.00	\$27.00	15 to 18 in.	\$4.00	\$36.00

Mahonia aquifolium

An upright shrub with glossy green Holly-like leaves, with prominent spines. Interesting small yellow flowers tucked in among the leaves bloom in May. Another unique plant to use with other evergreens.

Each	Per 10	Each	Per 10		
15 to 18 in. B-B	\$3.00	\$27.00	2 to 2 1/2 ft. B-B	\$5.50	\$50.00
18 to 24 in. B-B*	4.00	36.00			

Pachysandra terminalis — See page 12



Kalmia latifolia — Mountain Laurel

American Holly

Pieris floribunda

An early blossoming Evergreen shrub of spreading habit. Referred to, often, as the Lily-of-the-Valley Shrub, its large drooping clusters of striking white flowers open in mid-April and bloom for 4 to 5 weeks in mid-spring. Dwarf, round and compact in habit of growth, blossom buds form in the fall, giving the appearance of flowers throughout the winter.

Each	Per 10	Each	Per 10		
12 to 15 in.*	\$3.00	\$27.00	15 to 18 in.	\$4.00	\$39.00
18 to 24 in.			18 to 24 in.	5.50	50.00

Pieris japonica

This variety also blossoms early but grows more upright with leaves in a unique whorl arrangement.

Each	Per 10
12 to 15 in.	\$3.00
15 to 18 in.	\$27.00
15 to 18 in.	4.00
18 to 24 in.	39.00
2 to 2 1/2 ft.	6.00
2 to 2 1/2 ft.	7.50

Mountain Andromeda

This variety also blossoms early but grows more upright with leaves in a unique whorl arrangement.

Vinca — Myrtle

A creeping evergreen vine spreading into a thick mounded mass of glossy green with blue bell shaped flowers lifting their heads jauntily above the green.

Vinca minor

A handsome evergreen ground cover with showy bright blue flowers borne freely in early spring and at intervals throughout the summer and autumn. It is perfectly hardy and thrives splendidly under trees where it makes a dense mat.

Per 10	Per 100

2 1/2" pots* \$2.50 \$21.00

Vinca minor, Bowles' Variety

An excellent variety of the above with broader, somewhat crinkly green leaves. Flowers large, of a deep rich blue color, borne in remarkable profusion. An unsurpassed ground cover.

Per 10	Per 100

Field Grown \$4.50 \$36.00

Common Periwinkle

A handsome evergreen ground cover with showy bright blue flowers borne freely in early spring and at intervals throughout the summer and autumn. It is perfectly hardy and thrives splendidly under trees where it makes a dense mat.

Per 10	Per 100

2 1/2" pots* \$2.50 \$21.00

Ground Cover Plants

You will observe that we grow a number of plants for ground cover purposes. None are more practical than Pachysandra and Vinca which we grow in quantity.

Wherever you have an area too shady for grass to grow successfully or to small to bother to mow, a green carpeting of either of these plants is a good treatment and provides an attractive effect at any season. They are ordinarily planted at the rate of 3 plants to each square foot of area for reasonably quick results.

Rhododendrons

B EYOND doubt, the showiest and most beautiful evergreen shrubs, with large, permanent, glossy green leaves and lovely flowers in early summer. They should have partial shade, although they do well in full sunlight, and a north exposure is especially adapted to them. It will pay well to go to some trouble to prepare beds for them as they demand an acid soil entirely free of lime or fresh manure. Groups of Rhododendrons planted in foundation plantings, borders, or under trees give untold returns in the all-year beauty of their foliage and their lovely flowers in early summer.

All Rhododendrons are balled and burlapped (B-B) without additional charge.

Rhododendron carolinianum

Carolina Rhododendron

One of the very finest broad-leaved evergreens. It has handsome dark green leaves, blossoming in mid-May nearly three weeks ahead of other varieties, thus extending the season considerably. The densely-clustered flowers, varying from pale to deep pink, although smaller in size than those of some Rhododendrons, make up in profusion of bloom what they lack in size.

	Each	
18 to 24 in.		\$5.00
2 to 2½ ft.		6.50

R. carolinianum album

White Carolina Rhododendron

A delicately chaste and white flowering variety of the former combining nicely in a mass planting with them.

	Each		Each
4 to 5 ft.	\$12.50	5 to 6 ft.	\$15.00

R. catawbiense

Catawba Rhododendron

This is the parent of most of our best hybrids and is distinctly valuable. The flowers, borne profusely in very large round trusses, come in various shades of dark rosy lilac the early part of June. It thrives best in partial shade and is very hardy.

	Each		Each
2 to 2½ ft.	\$8.00	3 to 3½ ft.	\$12.00
2½ to 3 ft.	10.00		

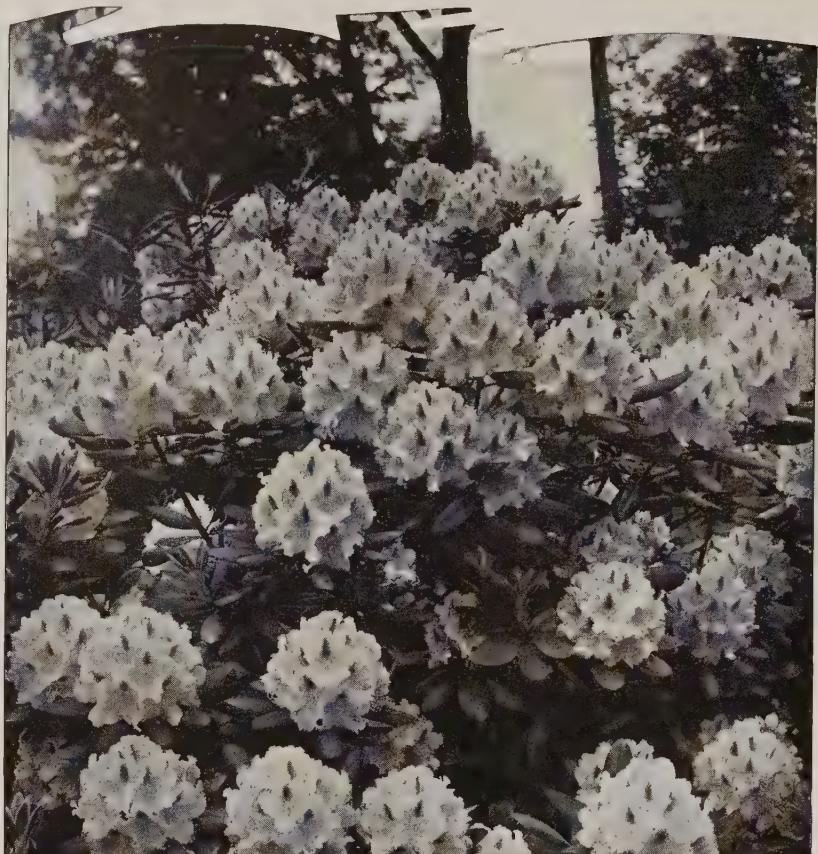
R. maximum

Rosebay Rhododendron

This is the handsome Great Laurel or Rosebay of the Appalachian Mountains. Flowers white to blush pink, produced in late June and July. Foliage very smooth and glossy, and twice as large as that of any other sort. Handsome for big bold masses, creating a landscape effect of dignity and elegance.



Pachysandra terminalis — Japanese Pachysandra



Rhododendron catawbiense — Catawba Rhododendron

R. maximum — prices

	Each	Per 10		Each
2 to 2½ ft.	\$5.50	\$52.50	3½ to 4 ft.	\$12.50
2½ to 3 ft.	7.00	67.50	4 to 5 ft.	16.00
3 to 3½ ft.	10.00		5 to 6 ft.	20.00

Rhododendron — Named Hybrids

Boule de Neige

A dwarf type with large, white flowers. Slow-growing and compact.

Dr. Dresselhuys

Light red; one of the best.

Roseum Elegans

Beautiful pink blossoms opening from buds that are lilac tinted with pink.

	Each
Above hybrids 18 to 24 in.	\$10.00

PACHYSANDRA

Pachysandra terminalis

Japanese Pachysandra

One of the best evergreen ground covers to use in spots where grass is difficult to grow — under shade trees for instance. Makes an excellent edging to face down plantings to the ground—spreading by its roots into solid mass effect. The whorl of rich green leaves on stems about 6 ins. high are topped in June with a short spike of white flowers. Will thrive in deep shade.

	Per 10	Per 100
2½" pots	\$2.50	\$21.00

Shade and Flowering Trees

THERE are many varieties of trees that are long lived that increase in beauty as they develop in size. Select the enduring kinds that grow old gracefully as they may be a part of your life and association for many years to come. The Flowering Trees are delightful in the colors they provide and for use as accents in the garden. They harmonize well with the sombre evergreens and the larger growing shade trees.

Acer — Maples

The Maples are too familiar to need much introduction. They are all splendid trees, some of which are especially adapted to street planting.

Among its many varieties are found interesting, beautiful and desirable shapes, leaves and fall colorings.

Acer ginnala

A graceful shrub or small tree that turns bright red in Autumn. Of bushy habit, makes a good type for screen planting as well as individual use.

Each	Per 10	Each	Per 10		
3 to 4 ft.*	\$1.00	\$8.50	4 to 5 ft.*	\$1.50	\$12.50

A. negundo

A rapid growing tree useful for quick screen. Birds like the fruit. It will grow in poor soil, damp or dry.

Each	Per 10	Each	Per 10		
6 to 8 ft.*	\$2.00	\$18.00	10 to 12 ft.	\$3.50	\$32.50
8 to 10 ft.*	2.50	22.50			

A. platanoides

Very broad, rounding head. Large, rich dark green leaves. Perfectly hardy. Does well under city conditions and grows at the seashore.

Each	Per 10	Each	Per 10		
6 to 8 ft.*	\$4.00	\$36.00	10 to 12 ft.	\$7.50	\$70.00
8 to 10 ft.*	5.00	45.00	12 to 14 ft.	12.00	110.00

A. p. schwedleri

A form of Norway Maple with leaves strong red in Spring, later turning dark green.

Each	Per 10	Each	Per 10		
6 to 8 ft.*	\$6.00	\$55.00	8 to 10 ft.*	\$8.00	\$75.00

A. rubrum

This is the tree which more than any other single species, gives our New England landscape its brilliant autumn hues of red, crimson and scarlet, roughly round-headed. Do not confuse this tree with the Schwedler Maple, which has red leaves in late spring and early summer.

Each	Per 10	Each	Per 10		
6 to 8 ft.*	\$4.00	\$36.00	10 to 12 ft.	\$7.00	\$65.00
8 to 10 ft.*	5.00	45.00	12 to 14 ft.	9.00	85.00

A. saccharum

Sugar Maple

An excellent shade and street tree, somewhat higher-headed than the Norway Maple, with dense foliage that turns bright yellow and scarlet in Autumn.

	Each	Per 10		Each	Per 10
6 to 8 ft.*	\$5.00	\$45.00	10 to 12 ft.	\$8.00	\$75.00
8 to 10 ft.*	6.00	55.00			

A. tataricum

Tatarian Maple

A hardy and desirable shrub-like tree with brilliant Autumn coloring. Good for screen planting.

	Each	Per 10		Each	Per 10
8 to 10 ft.	\$4.00	\$37.50	12 to 14 ft.	\$8.00	\$75.00
10 to 12 ft.	6.00	55.00			

Big Trees

You Don't Have to Wait Years for Shade and Beauty

In many varieties we have larger specimens than those listed in this book which we are unable to describe here because of limited space. If you are interested in larger trees we shall be glad to quote on your requirements.

We suggest that if any trees are being planted as Memorials that larger sizes will be more appropriate.

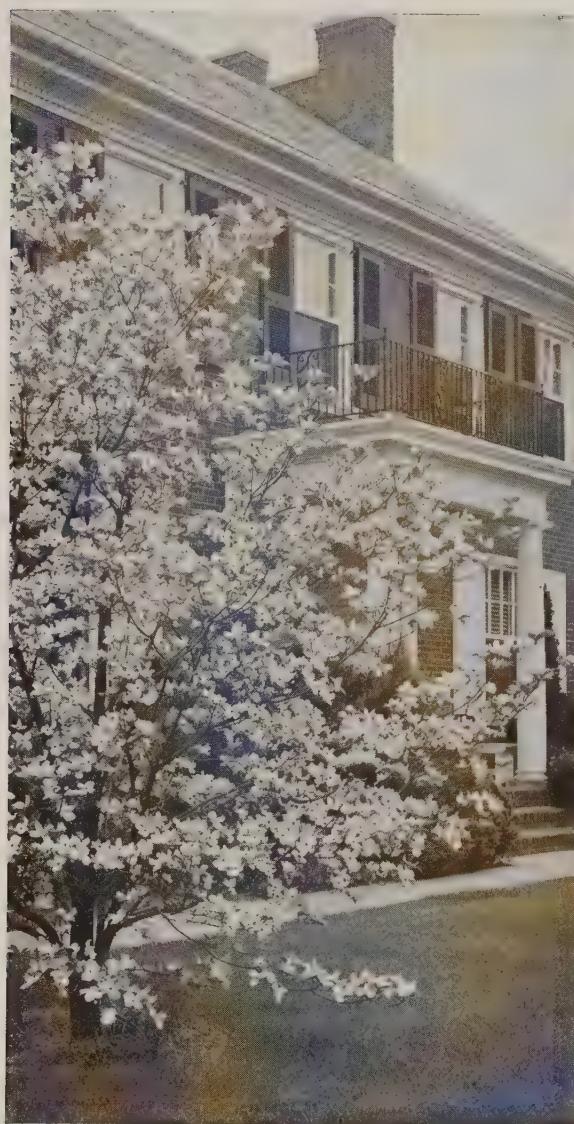
We have equipment for moving large trees and we will be glad to quote prices for the trees delivered and planted if desired.



Norway Maple

Schwedler Maple

Acer platanoides — Norway Maple



Cornus florida — Flowering Dogwood

C. caroliniana

Small densely foliaged tree with tough, wiry branches. Does well in neglected places and endures drought. Both varieties of Hornbeam turn yellow in fall.

American Hornbeam

Each Per 10
8 to 10 ft.* \$12.00 \$110.00

All Carpinus are dug balled and burlapped (B-B) at the prices quoted.

Catalpa speciosa

A rapid growing tree with leaves 10 inches long. Handsome white flowers in large clusters in June.

Western Catalpa

Each Per 10
6 to 8 ft.* \$2.00 \$18.00 10 to 12 ft. \$5.00 \$45.00
8 to 10 ft.* 4.00 36.00

Cercidiphyllum japonicum

A striking tree of pyramidal form, with medium-sized heart shaped leaves pink when unfolding, rich medium green in Summer and brilliant shades of orange-scarlet in Fall.

Katsura Tree

Each Per 10
8 to 10 ft. \$6.00 \$55.00 12 to 14 ft. \$12.00 \$110.00
10 to 12 ft. 9.00 85.00 14 to 16 ft. 15.00

Betula — The Birches

This is a small family of trees with a grace and charm all its own. Mostly used as lawn specimens or in effective positions upon the grounds; they are also splendid mingled with other varieties in an open woodland, and the light-barked kinds are beautiful grouped at the edge of a thicket or forest.

The Birches are among the groups that transplant with greatest difficulty. While we exercise every care in handling them, we sell them at the purchaser's risk. Careful watering after planting usually helps them to succeed.

Betula nigra

A moisture-loving, graceful tree. Remarkable for its torn, ragged bark which is reddish-brown or silvery-gray on young branches and separates into thin, papery flakes.

	Each	Per 10		Each	Per 10
5 to 6 ft.*	\$3.00	\$27.00	6 to 8 ft.*	\$4.00	\$36.00

B. pendula (alba)

A tall, graceful tree with spraylike branches and snow-white bark that is effective in winter. It assumes an elegant, drooping habit.

	Each	Per 10		Each	Per 10
5 to 6 ft.*	\$4.00	\$36.00	8 to 10 ft.*	\$7.50	\$70.00
6 to 8 ft.*	5.00	45.00	10 to 12 ft.*	12.00	110.00

B. pendula gracilis

An unusually graceful, drooping tree, particularly adapted to lawns. The foliage is deeply cut and the bark silvery white at maturity.

	Each			Each
6 to 8 ft.	\$5.00	14 to 16 ft.	\$20.00	
12 to 14 ft.	15.00			

B. populifolia

A slender tree with smooth, grayish white bark and glossy leaves. Rapid grower.

	Each	Per 10		Each
6 to 8 ft.*	\$3.00	\$25.00	6 to 8 ft. clumps	\$10.00
8 to 10 ft.*	4.00	35.00	8 to 10 ft. clumps	15.00
10 to 12 ft.*	5.00	45.00		

All Birches are dug balled and burlapped (B-B) at the prices quoted.

Carpinus betulus

Small tree branching to ground like Beeches. Useful for screens.

	Each			Each
8 to 10 ft.	\$10.00	12 to 14 ft.	\$18.00	

Cercis canadensis

Redbud or Judas Tree
One of our beautiful ornamental trees. It truly fits the name Redbud because in the spring it is covered with small, red pear-shaped blossoms close to the branches before the leaves appear.

	Each			Each
5 to 6 ft.	\$4.00	6 to 7 ft.	\$5.50	

Chionanthus virginicus

White Fringe
This beautiful shrub-like tree is one of the best ornamental trees for the lawn. It has large glossy dark green foliage that forms a superb setting for the delicate sprays of white, fringy flowers of early summer. Delicately fragrant. Flowers each year with great regularity.

	Each	Per 10		Each	Per 10
3 to 4 ft.*	\$1.75	\$15.00	6 to 7 ft.*	\$5.00	\$45.00
4 to 5 ft.*	2.50	22.50	7 to 8 ft.	7.00	65.00
5 to 6 ft.*	3.50	32.50	8 to 10 ft.*	9.00	85.00

Cladrastis lutea

Yellow Wood
A splendid tree of the Locust family with feathery leaves and clusters of fragrant white flowers, like pea-blossoms in June.

	Each	Per 10		Each	Per 10
5 to 6 ft.	\$4.00	\$36.00	8 to 10 ft.	\$6.00	\$55.00
6 to 8 ft.	5.00	45.00	10 to 12 ft.	7.50	

Cornus — Flowering Dogwoods

Thrive in low, moist, fertile soils, preferring semi-shaded locations. Small trees desirable from every point of view. In the spring they make a picture of unforgettable beauty with their drifts of showy flowers at the edge of a woodland or against a background of evergreens. The foliage turns dark red in autumn and brilliant red berries make it a decorative tree during the fall.

Cornus florida

The native Dogwood tree of eastern North America, which produces large, snowy white flowers in May before the leaves appear. In autumn its glittering red berries clusters in a nest of glossy foliage which turns various shades of pink, crimson, scarlet, and maroon. During the winter the twiggy branches make a lacy pattern of intricate beauty. No other tree appears so attractive throughout all the seasons.

	Each	Per 10		Each	Per 10
3 to 4 ft.	\$3.00	\$27.00	6 to 7 ft. B-B*	\$8.50	\$80.00
4 to 5 ft.	4.50	42.00	7 to 8 ft. B-B*	10.00	90.00
5 to 6 ft.	6.00	55.00	8 to 10 ft. B-B*	15.00	140.00

Larger size trees are available. Ask for special quotation.

C. florida rubra

One of the finest flowering trees blossoming even in small sizes. It produces deep rose colored flowers in the early spring. Planted by itself it is a wonderment of beauty with its early flowers and early leaves but it is particularly effective when planted with the white flowering variety.

	Each		Each
6 to 7 ft. B-B	\$15.00	7 to 8 ft. B-B	\$18.00

We have a number of 8 to 10 ft. size in bush form with several stems from the base at \$15.00 each. B-B.

C. kousa chinensis

An even finer specimen than C. kousa, having larger, and broader, creamy-white flowers that open in a striking radial pattern in late June and create a beautiful picture for more than a month. The red strawberry-like fruits add to its attractiveness in autumn.

	Each		Each
5 to 6 ft. B-B		\$10.00	

Crataegus — Hawthorn

The Thorns are small, shrubby trees, charming alike when bare, in flower, in foliage, or in fruit. They are fine for masses in the corners or at boundaries, and look well in hollows or along streams, fitting into almost any scheme of naturalistic or formal plantings. Most varieties make dense impenetrable hedges.

Crataegus arnoldiana

A small, broad-crowned tree, with ascending and spreading branches. White flowers in May and abundant, bright crimson fruit in fall.

	Each	Per 10		Each	Per 10
5 to 6 ft. *	\$4.50	\$42.00	8 to 10 ft. B-B*	\$8.00	\$75.00
6 to 7 ft. B-B*	6.00	55.00	10 to 12 ft. B-B*	10.00	90.00

C. coccinea

Another fine native variety with large foliage and white blossoms in May, succeeded by clusters of scarlet fruit in autumn.

	Each	Per 10		Each	Per 10
5 to 6 ft. *	\$4.50	\$42.50	7 to 8 ft. B-B*	\$7.00	\$65.00
6 to 7 ft. B-B*	6.00	55.00	8 to 10 ft. B-B*	9.00	80.00

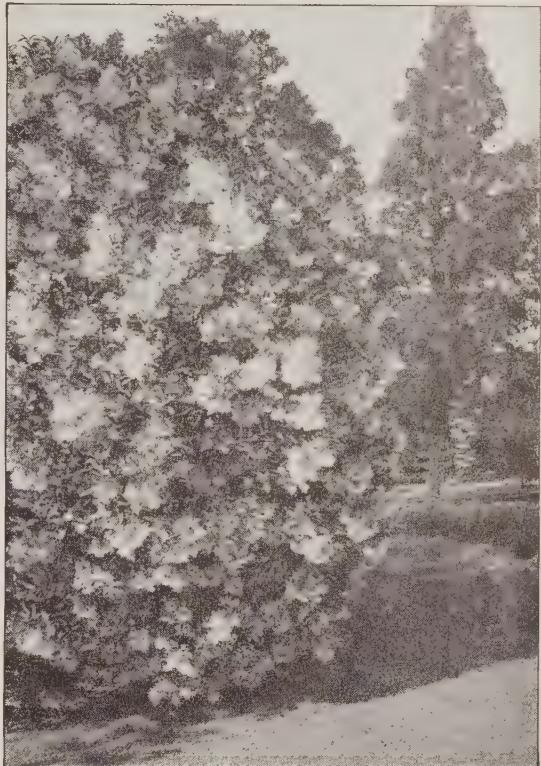
C. crusgalli

Long sharp thorns and glossy green foliage, which turns brilliant orange and scarlet in the Fall, makes this a valuable variety for hedges.

	Each	Per 10		Each
5 to 6 ft.	\$5.00	\$45.00	8 to 10 ft. B-B*	\$10.00
6 to 8 ft. B-B*	7.50	70.00		

Cockspur Thorn

White Flowering Dogwood



Chionanthus virginica — White Fringe Tree

Red Flowering Dogwood

One of the finest flowering trees blossoming even in small sizes. It produces deep rose colored flowers in the early spring. Planted by itself it is a wonderment of beauty with its early flowers and early leaves but it is particularly effective when planted with the white flowering variety.

C. oxyacantha pauli

A small tree of fine habit, with rich, luxuriant foliage and very double deep crimson flowers with a scarlet glow.

	Each	Per 10		Each	Per 10
4 to 5 ft. B-B	\$5.00	\$48.00	5 to 6 ft. B-B	\$6.00	\$57.00

C. phaeopyrum (cordata)

Beautiful autumn foliage and large clusters of bright red fruit, remaining through late winter. The best Hawthorn for showy fruit, and considered by many the finest of our native Hawthorns.

	Each	Per 10		Each	Per 10
2 to 3 ft. *	\$2.50	\$22.50	5 to 6 ft. B-B*	\$5.50	\$50.00
3 to 4 ft. *	3.50	30.00	6 to 7 ft. B-B*	7.00	65.00
4 to 5 ft. B-B*	4.50	40.00	12 to 14 ft. B-B*	20.00	180.00

Fagus — Beech

The Noblest Trees of Creation

Beeches are long-lived, symmetrical, and beautiful at all seasons of the year. They make excellent, mature specimens casting a dense shade. The colored leaf forms are among the finest ornamentals for lawns or avenues. Beeches are best moved in the spring, when we ship them with the roots carefully balled and burlapped. (B-B)

Fagus grandifolia (americana)

Large, spreading tree of symmetrical habit. Its rich yellow autumn foliage and smooth, gray bark add to its attractiveness.

	Each	Per 10		Each	Per 10
7 to 8 ft. B-B	\$12.00	\$110.00	10 to 12 ft. B-B	\$20.00	\$180.00
8 to 10 ft. B-B	15.00	135.00	12 to 14 ft. B-B	27.00	250.00

F. sylvatica

Choice symmetrical trees branching close to the ground. They have smaller leaves than the American Beech which are retained into the late winter. Excellent for screens, clipped hedges or specimen trees.

	Each	Per 10		Each	Per 10
4 to 5 ft. B-B*	\$6.00	\$55.00	12 to 14 ft. B-B*	\$25.00	\$225.00
5 to 6 ft. B-B*	8.00	75.00	14 to 16 ft. B-B*	30.00	270.00
7 to 8 ft. B-B*	12.00	110.00			

European Beech



Ginkgo biloba — Ginkgo

F. sylvatica purpurea

The foliage of this low branching tree is very attractive. In spring it is bright reddish purple, turning glossy purple-green in summer. It forms a noble, symmetrical head of majestic appearance.

	Each	Per 10
6 to 7 ft. B-B		\$20.00

Fraxinus americana

This well known native ash has a straight, clean trunk and soft, mellow green foliage, changing in the autumn to rich golden-yellow. A desirable shade or street tree because it furnishes shade quickly and is comparatively long-lived.

	Each	Per 10		Each	Per 10	
6 to 8 ft. *	\$2.50	\$22.50		8 to 10 ft. *	\$3.50	\$32.00

Ginkgo biloba

A beautiful tree of upright habit, with a clean, straight trunk and spreading branches. The leaves are fan shaped, resembling the Maidenhair Fern, and in the fall become rich golden yellow. An excellent lawn and avenue tree, very satisfactory in cities. Insects avoid it.

	Each	Per 10		Each	Per 10
7 to 8 ft. *		\$4.50		\$42.00	
8 to 9 ft. *				6.00	\$55.00

Gleditsia**Gleditsia triacanthos**

A fast growing tree with compound, much-divided foliage, and fragrant, pea-like flowers. The lights and shadows through its foliage and its dainty fragrant flowers give an excellent effect. It can be used as a thorny, impenetrable hedge or allowed to grow into a splendid specimen tree of moderate size and irregular habit. It will thrive along the ocean in defiance of spray and gales, and seems to enjoy the rough, barren, sandy soil of Cape Cod and similar localities. We can highly recommend it for both beauty and endurance under the most difficult growing conditions.

	Each	Per 10		Each	Per 10	
5 to 6 ft. *	\$3.00	\$27.50		8 to 10 ft. *	\$6.00	\$55.00
6 to 8 ft. *	4.00	36.00		10 to 12 ft. *	9.00	80.00

Halesia tetrapeta

A tree of medium size with attractive gray bark and quantities of small pearly white blossoms in May.

	Each	Per 10		Each	
3 to 4 ft. *		\$2.50	\$20.00	5 to 6 ft.	\$4.00
4 to 5 ft. *		3.00	25.00		

Larix laricina**Great Silverbell**

Looks like a Spruce tree when the foliage appears in early spring but needles are soft and light green shedding in the autumn. Attractive rapid growing pyramidal form becoming irregular at maturity. Numerous small brown cones become prominent when the needles fall.

	Each	Per 10		Each	Per 10
5 to 6 ft.		\$5.00		8 to 10 ft.	\$10.00
6 to 8 ft.		7.00	\$65.00		\$90.00

Liquidambar styraciflua**Sweetgum**

Handsome tree of stately growth with maple-like leaves, but more star-shaped, glossy green, turning deep crimson and scarlet in autumn.

	Each	Per 10		Each	
6 to 8 ft.		\$5.00		10 to 12 ft.	\$9.00
8 to 10 ft.		7.50			

Magnolia**Large Cup Flowers — Admired by Everyone**

One of our most ornamental flowering trees, requiring a sheltered location here. Best transplanted in spring.

Magnolia virginiana (glauca)**Sweetbay**

A shrubby tree with large, glossy blue-green leaves; producing delightfully scented white flowers, 3 to 4 inches in diameter, in June and July.

	Each	Per 10		Each	
2 to 3 ft. B-B		\$4.00		4 to 5 ft. B-B	\$6.00
3 to 4 ft. B-B	5.00	45.00			

M. soulangeana**Saucer Magnolia**

A sturdy, picturesque tree of moderate size, covered in spring with giant rose-pink flowers before the large, glossy, dark green leaves appear.

	Each	Per 10		Each	
3 to 4 ft. B-B		\$10.00		5 to 6 ft. B-B	\$15.00
4 to 5 ft. B-B		12.50			

Magnolia stellata**Star Magnolia**

A rare plant covered in early Spring with large, pure white, star-like flowers of unusual fragrance. Really a beautiful plant.

	Each
3 to 4 ft.	\$18.00

Magnolia stellata rosea**Pink Star Magnolia**

Another gem, differing from M. stellata in that the large, 3-inch flowers are a warm pink in color. A prize in any discriminating garden.

	Each
2 to 2 1/2 ft.	\$12.50

Colorful fruits of several flowering trees make these of special interest in the autumn. We suggest.

Washington Hawthorn European Mountain Ash
 Almost any variety of Flowering Crab Apple.

Flowering Crabs

The Flowering Crab Apples are small trees literally covered with blossoms in May. In the fall they bear heavy clusters of showy, waxy fruits varying from pale green to orange-red. They transplant readily and are satisfactory under a wide range of conditions. They are fine; planted either singly or in groups.

The following varieties provide a range of colors from white through pink to red, at least in the bud. Plant Flowering Crab Apples freely. They are hardy and flower regularly.

Malus arnoldiana

Semi-double pink blossoms in early spring, followed by yellow fruit, and attractive foliage. Makes a dense mound of shrub-like growth.

	Each	Per 10		Each	Per 10
4 to 5 ft.	\$4.00	\$36.00	5 to 6 ft.	\$5.50	\$50.00

M. atrosanguinea

Like most Flowering Crab Apples, it makes an excellent specimen or lawn tree, for in Spring it is a mass of single crimson blooms of such richness of color that it is easily the brightest of the rose-tinted Crabs.

	Each	Per 10		Each	Per 10
3 to 4 ft.	\$3.50	\$32.00	6 to 7 ft. B-B	\$8.00	\$75.00
4 to 5 ft.	4.00	36.00	7 to 8 ft. B-B	10.00	90.00
5 to 6 ft.	5.50	50.00			

M. baccata

Flowers pink in bud opening pure white and fragrant. Fruit yellow spotted red.

	Each	Per 10		Each	Per 10
4 to 5 ft.	\$3.00	\$27.00	10 to 12 ft. B-B	\$17.00	\$155.00
5 to 6 ft.	4.00	36.00	12 to 14 ft. B-B	21.00	195.00
8 to 10 ft. B-B	13.00	120.00			

M. floribunda

Japanese Flowering Crab

One of the best early, spring-flowering bushes or small trees. The deep pink flowers appearing with the leaves, are produced in great abundance, followed by very showy pinkish red, pea-sized fruit on long, slender stems, making it very ornamental in autumn.

	Each	Per 10		Each	Per 10
3 to 4 ft.*	\$3.50	\$32.50	5 to 6 ft.	\$6.00	\$55.00
4 to 5 ft.*	4.50	42.50	6 to 8 ft. B-B	7.50	70.00

M. halliana parkmanii

Parkman Crab

Considered by many as the showiest of the Flowering Crab Apples. Free flowering early in May, it is a most attractive tree with beautiful semi-double bright pink blossoms. Has reddish brown fruit in the fall.

	Each	Per 10		Each	Per 10
3 to 4 ft.	\$3.00	\$27.00	6 to 7 ft. B-B	.....	\$8.00
4 to 5 ft.*	4.00	36.00	8 to 10 ft. B-B	.....	12.00
5 to 6 ft.*	5.50	50.00			

M. hopa

Hopa Crab

A sturdy upright tree with single deep pink flowers that are delightful. Leaves are slightly tinged with purple and has showy fruits in late summer. This tree makes a perfect specimen.

	Each	Per 10		Each	Per 10
4 to 5 ft.*	\$4.00	\$36.00	6 to 7 ft.*	\$7.50	\$70.00
5 to 6 ft.*	5.50	50.00			

M. ioensis plena

Bechtel Crab

An upright vase-shape tree, producing double fragrant flowers of delicate pink resembling small roses.

4 to 5 ft.	\$4.00	\$36.00
------------	-------	--------	---------

M. prunifolia rinki

Chinese Apple

Showy white flowers followed by red, yellow and green fruits 1½ inches in diameter. Cultivated by the Chinese as a fruit tree, but it is an extremely decorative ornamental subject as well.

	Each	Per 10		Each	Per 10
8 to 10 ft. B-B	\$13.00	\$120.00	12 to 14 ft. B-B	.....	\$21.00
10 to 12 ft. B-B	17.00	155.00	14 to 16 ft. B-B	.....	25.00



Malus — Flowering Crab Tree

M. pumila niedzwetzkyana

Redvein Crab

A very ornamental tree with deep pink flowers and purplish leaves. Large red fruits.

	Each	Per 10		Each	Per 10
4 to 5 ft.	\$4.00	\$36.00	10 to 12 ft. B-B	17.00	\$155.00
7 to 8 ft. B-B	10.00	90.00	12 to 14 ft. B-B	21.00	195.00
8 to 10 ft. B-B	13.00	120.00			

M. purpurea

Purpleleaf Crab

The brilliant foliage of rich reddish purple makes this type most desirable when a touch of color is desired. The flowers are single, brilliant deep red and the fruit is red also.

	Each	Per 10		Each	Per 10
6 to 8 ft. B-B	\$9.00	\$85.00	10 to 12 ft. B-B	\$17.00	\$155.00
8 to 10 ft. B-B	13.00	120.00	12 to 14 ft. B-B	21.00	

M. purpurea eleyi

Eley Crab

One of the best of the red-foliaged Crabs with large clusters of reddish-purple flowers, and brilliant apricot colored fruits. Arresting both in foliage and flowers.

	Each	Per 10		Each	Per 10
4 to 5 ft. *	\$4.00	\$36.00	7 to 8 ft B-B	\$10.00	\$90.00
5 to 6 ft. *	5.50	50.00	8 to 10 ft. B-B	13.00	120.00
6 to 7 ft. B-B	8.00	75.00	10 to 12 ft. B-B	17.00	155.00

M. Red Silver Crab

Another red-foliaged tree but with cut leaves overtoned with a silvery color. Flowers are clusters of red bloom. In the fall, the small red fruit is delightful.

4 to 5 ft.	\$3.50
-----------------	-------	-------	-------	-------	--------

M. robusta

Cherry Crab

Showy, free-flowering tree with abundant pinkish white blooms followed by red and yellow fruits, like cherries.

	Each	Per 10		Each	Per 10
6 to 8 ft. B-B	\$9.00	8 to 10 ft. B-B	.....	\$13.00

M. sargentii

Sargent Crab

A dwarf tree much more like a large, twiggy shrub making a bilowy drift of snowy white when covered with its mantle of blooms. In autumn it is again made attractive and bright by the abundant red fruit. We strongly recommend this tree for its bushy growth, beautiful flowers and showy fruits.

	Each	Per 10		Each	Per 10
3 to 4 ft. *	\$3.50	\$32.00	6 to 7 ft. B-B	.....	\$10.00
4 to 5 ft. *	5.00	45.00	7 to 8 ft. B-B	.....	15.00
5 to 6 ft.	7.00	65.00	8 to 10 ft. B-B	.....	20.00

M. scheideckeri

Scheidecker Crab

A very pleasing early-flowering variety with double pink blooms and yellow fruit the size of a cherry. Distinctly upright and slender in habit of growth.

	Each	Per 10		Each	Per 10
4 to 5 ft.	\$4.00	\$36.00	6 to 7 ft. B-B	.....	\$8.00
5 to 6 ft.	5.50	50.00			



Oxydendrum arboreum — Sourwood

M. spectabilis

A slender compact grower. The semi-double flowers are very showy rose to pink. The fruits are reddish yellow.

	Each	Per 10
4 to 5 ft.		\$4.00

M. toringoides

A shrubby tree with beautiful, slightly cut foliage and irregular, picturesque habit, covered in late May with a cloud of creamy white flowers in dense masses along every pendulous branch and twig. In autumn its many orange and scarlet, pear-shaped fruits glitter in the sunlight like jewels. This is one of the most decorative of the Flowering Crabs.

	Each	Per 10		Each	Per 10
3 to 4 ft.	3.00	\$27.00		6 to 7 ft.	\$8.00 \$75.00
5 to 6 ft.	5.50	50.00			

Morus alba tartarica

A low, very bushy-topped tree with edible reddish black fruit that is particularly attractive to the birds.

	Each	Per 10		Each	Per 10
4 to 5 ft.	\$1.75	\$16.50		6 to 8 ft.	\$3.50 \$32.00
5 to 6 ft.	2.50	22.50			

Ostrya virginiana

Similar in many respects to *Carpinus*. Small tree with scaly bark. Flowers in small catkins and hop-like clusters of fruit.

	Each	Per 10		Each	Per 10
10 to 12 ft. B-B	\$10.00	\$90.00		12 to 14 ft. B-B	\$15.00 \$140.00

Oxydendrum arboreum

Slender and graceful as a Birch, the tree will fill a narrow corner or fit in with shrubs. Flowers come in long curving racemes, like drooping bouquets of Lily-of-the-Valley, in July and August. First tree in Autumn with scarlet foliage. Will grow in shady places.

	Each	Per 10		Each	Per 10
2 to 3 ft. B-B*	\$2.00	\$17.50		5 to 6 ft. B-B*	\$6.00 \$55.00
3 to 4 ft. B-B*	3.00	27.50		6 to 8 ft. B-B*	8.00 70.00
4 to 5 ft. B-B*	4.00	36.00		8 to 10 ft. B-B*	10.00 90.00

Populus canadensis eugenei

A familiar rapid-growing tree with loose, open spreading top with gray-green bark and heart-shaped bright green foliage.

	Each	Per 10		Each	Per 10
10 to 12 ft. *	\$2.50	\$20.00		12 to 14 ft. *	\$3.25 \$30.00

P. nigra italicica

This well-known, upright, and extremely rapid-growing tree has light pale green leaves, lighter beneath, and branches down to the ground. It is used very satisfactorily for screen purposes.

	Each	Per 10		Each	Per 10
4 to 5 ft.	\$1.00	\$9.00		10 to 12 ft. *	\$3.30 \$30.00
6 to 8 ft. *	1.50	14.00		12 to 14 ft. *	4.50 42.00
8 to 10 ft. *	2.25	21.00		16 to 18 ft. *	7.50 70.00

P. simoni

A narrow columnar tree with dark glossy leaves.

	Each	Per 10		Each	Per 10
6 to 8 ft.	\$2.00	\$18.00		10 to 12 ft.	\$3.50 \$30.00
8 to 10 ft.	3.00	25.00			

Lombardy Poplar

Splendid trees, rather slow growing at first, but when once established develop amazingly within a few years. They are of noble proportions and give an impression of boundless strength and vigor. They make well-proportioned, dignified trees for boulevard or street planting and they cast a welcome shade as lawn specimens. Oaks hold their richly colored foliage well into the winter.

Common Red Oak

A majestic broad-headed tree with attractive foliage of glossy dark green which turns dark red in the fall. One of the finest quick-growing specimens, once it has become established. It should be planted more frequently along streets as it is a durable long lived tree. It is one of the trees which best withstood the recent hurricanes.

	Each	Per 10		Each	Per 10
6 to 8 ft.	\$5.00	\$47.50		10 to 12 ft.	\$10.00 \$90.00
8 to 10 ft.	7.00	65.00		12 to 14 ft.	14.00 130.00

Scarlet Oak

A large handsome tree especially valued for brilliant scarlet foliage in the Autumn. Makes a symmetrical specimen tree.

	Each	Per 10		Each	Per 10
10 to 12 ft.	\$10.00	\$90.00		12 to 14 ft.	\$14.00 \$130.00

Pin Oak

This very handsome long-lived tree is one of the very best shade trees. It has horizontal drooping branches and finely divided shiny dark green leaves which turn red in the Fall. A rapid grower.

	Each	Per 10		Each	Per 10
6 to 8 ft. *	\$5.00	\$45.00		8 to 10 ft. *	\$7.50 \$70.00

Larger sizes are available from 3 to 5 inches in caliper, nice full specimens. Ask for quotations.

Q. robur fastigiatum

Upright branching, forming a columnar tree that is an unusual type of Oak especially good for a narrow planting area.

	Each	Per 10		Each	Per 10
8 to 10 ft. B-B	\$18.00	\$180.00		12 to 14 ft. B-B	\$30.00
10 to 12 ft. B-B	25.00	250.00		14 to 16 ft. B-B	35.00

Pyramidal English Oak

Upright branching, forming a columnar tree that is an unusual type of Oak especially good for a narrow planting area.

	Each	Per 10		Each	Per 10
8 to 10 ft. B-B	\$18.00	\$180.00		12 to 14 ft. B-B	\$30.00
10 to 12 ft. B-B	25.00	250.00		14 to 16 ft. B-B	35.00

Salix — Willow

Trees of medium height and graceful habit. They grow rapidly and prefer medium to very moist soils but will grow in any ordinary soil. Leaves mostly very narrow on slender, drooping branchlets.

Salix babylonica

Probably the best-known willow. It has very drooping, long, slender branches of olive-green.

	Each	Per 10		Each	Per 10
5 to 6 ft.	\$2.00	\$20.00		6 to 8 ft.	\$3.00

S. discolor

A small shrublike tree with buds opening a soft, fuzzy gray.

	Each	Per 10		Each	Per 10
3 to 4 ft.	\$1.00	\$9.00		5 to 6 ft.	\$1.50 \$12.00
4 to 5 ft.	1.25	11.00		6 to 8 ft.	2.00 17.00

S. niobe

A large tree of weeping habit with branches sweeping to the ground. Its slender branchlets are a bright golden yellow, particularly conspicuous during the winter.

	Each	Per 10		Each	Per 10
6 to 8 ft. *	\$3.50	\$33.00		10 to 12 ft.	\$7.50 \$70.00
8 to 10 ft. *	5.00	45.00			

S. pentandra

An ornamental tree of upright, dense growth, with leaves of dark glossy green, much like the California Privet. Excellent for seashore planting where it will thrive vigorously in either wet or dry soil.

Each	Per 10	Each	Per 10		
4 to 5 ft.*	\$1.25	\$11.00	6 to 8 ft.	\$2.50	\$20.00
5 to 6 ft.*	1.50	12.50			

Sophora japonica

An interesting slow-growing tree with irregular branch and trunk growth covered with deep corrugated bark. Dark green leaves with silver underneath and panicles of cream-colored blossoms drooping beneath each leaf, flowering in August.

Each	Per 10	Each	Per 10		
5 to 6 ft. B-B	\$7.50	\$70.00	6 to 8 ft. B-B	\$9.00	

Sorbus aucuparia

A small tree bearing large, flat heads of white flowers in May but best known for its broad, flat clusters of scarlet berries borne in abundance from July to winter.

Each	Per 10	Each	Per 10		
8 to 10 ft.	\$5.00	\$47.00	10 to 12 ft.*	\$7.50	\$70.00

Syringa amurensis japonica

A narrow-headed tree with ten-inch panicles of cream white to light yellow flowers in late June and early July when no other flowering tree is in bloom.

Each	Per 10	Each	Per 10		
6 to 8 ft.*	\$4.00	\$35.00	10 to 12 ft.*	\$7.00	\$65.00
8 to 10 ft.*	5.50	50.00			

Tilia — Linden

The Lindens are very satisfactory, rapid growing ornamental trees, often planted as lawn specimens or for street or avenue effects.

Tilia europaea (vulgaris)

European Linden

This broad-headed, symmetrical tree has small dark green leaves and develops rapidly into a shade-giving specimen excellent for general planting or for street trees. It has fragrant blooms in June.

Each	Per 10	Each	Per 10		
6 to 8 ft.	\$5.00	\$47.50	12 to 14 ft. hvy	\$20.00	\$180.00

3" caliper



Quercus palustris — Pin Oak

Laurel Willow

Trees for Seaside Plantings

Not every tree will succeed when exposed to violent winds.

The best trees for this purpose are the Honey Locust, *Gleditsia triacanthos*, the Amur Maple, *Acer ginnala*, Cockspur Thorn, *Crataegus crus-galli*, Red Maple, *Acer rubrum*, European Linden, *Tilia europaea* and the Laurel Willow, *Salix pentandra*.

The soil in such locations is often rough and barren and it is essential that in planting any trees they be given soil pockets of ample size filled with good loam, peat moss and organic fertilizer. Also during the first year at least, the trees should be staked to keep them well anchored so their roots will be given opportunity to become established.

Ulmus — Elm

The Elms are famous trees and have a rural, pastoral air that fits admirably into landscape planting schemes. They almost always look best in a wide-spaced row, or isolated in a field or on a hillside, and some of the finest of our New England villages owe their beauty to their Elm-bordered streets.

Ulmus americana

American Elm

The most beautiful of the Elms. It is lofty and spreading, with drooping branches and is very hardy. At maturity it attains great character and individual beauty.

Each	Per 10	Each	Per 10		
6 to 8 ft.*	\$3.00	\$27.00	10 to 12 ft.*	\$5.50	\$50.00
8 to 10 ft.*	4.00	36.00	12 to 14 ft.*	7.50	70.00

U. americana molinensis

Moline Elm

A handsome, pyramidal form of the American Elm of narrow, erect habit, similar to Lombardy Popular, making it ideal for street use in restricted quarters. Large leaves and short, erect branches. A fine, quick-growing tree. Each

16 to 18 ft. \$7.50

18 to 20 ft. \$10.00

U. glabra camperdownii

Camperdown Elm

Wide, flat, spreading form grafted on to 5 to 6 ft. stem. When well grown it makes a large drooping head with widespread pendulous branches.

Each

7 yr. heads \$10.00

10 yr. heads \$16.00

U. procera

English Elm

A round-topped and sometimes open-headed tree that is often used for avenues. The foliage is dark green, remaining several weeks longer in the autumn than that of *U. americana*, and is more delicately cut.

Each	Per 10	Each	Per 10		
10 to 12 ft.	\$6.00	\$55.00	12 to 14 ft.	\$9.00	\$80.00

U. pumila

Siberian or Chinese Elm

An extremely rapid growing tree branching freely with many slender twigs covered with bead-like buds in the winter. Leaves are small but so abundant they make a quick and most desirable shade tree.

Each	Per 10	Each	Per 10		
8 to 10 ft.*	\$5.00	\$45.00	12 to 14 ft.*	\$9.00	\$80.00
10 to 12 ft.*	7.50	70.00			

The Colorful Azalea

JUST as the Rhododendron is the King of the Evergreen Shrubs, so are its cousins, the Azaleas, the aristocrats of the Deciduous Shrubs. In color, the Azaleas give an assortment of hues in much wider range than in the Rhododendrons — and flowering periods from mid-April to early July. While classed as acid soil plants they thrive in soils of considerable range, particularly the Asiatic sorts, which even prefer some lime in the soil.

The opportunities for using deciduous Azaleas are almost unlimited. Their graceful habit appears to good advantage in informal groups either in wooded areas or in shrub borders, while many are most decorative in the foundation planting where evergreens create a dark background for their vivid colors. They succeed equally well in sun or shade, preferring a moderately moist soil or a mulch of leafmold.

All Azaleas will be balled and burlapped (B-B) without extra charge.

Azalea arborescens

The charm of this Azalea lies not in its pinkish white flowers, but in their intense and delicious fragrance which is wafted through the open windows during its flowering season, mid-June. The plants are low, broad and dense, and particularly desirable for mass effects.

	Each	Per 10	
18 to 24 in.	\$5.00	\$45.00	

Sweet Azalea

A. calendulacea

Flame Azalea

The most showy Azalea, and one of the most beautiful flowering shrubs. Blooms several weeks in June, bearing a profusion of flowers ranging through reds, oranges, toward yellow.

	Each	Per 10		Each	Per 10	
2½ to 3 ft.	\$6.50	\$60.00		3 to 4 ft.	\$7.50	\$70.00

A. kaempferi

Torch Azalea

A very handsome, tall growing variety with flowers which vary from bright orange-red to salmon-pink from middle to late May. It thrives in partial shade and is benefited by small applications of lime. Exceptionally desirable and we believe it is one of the best of all for brilliancy, refinement of color, and abundance of flowers.

	Each	Per 10		Each	
18 to 24 in.	\$5.50	\$52.50		2½ to 3 ft.	\$8.00
2 to 2½ ft.	6.50	60.00		3 to 4 ft.	12.00

A. vaseyi

Pinkshell Azalea

Of graceful, irregular habit. Slender stems carry small, compact clusters of delicate, shell-pink flowers early in May, appearing before the leaves. The foliage turns brilliant scarlet in autumn.

	Each	Per 10		Each
15 to 18 in.	\$3.50		4 to 5 ft.	\$12.00
2 to 3 ft.	5.00			

A. viscosa

Swamp Azalea

The latest Azalea to bloom, early July. Vigorous upright shrub with abundance of pink and white deliciously fragrant flowers.

	Each	Per 10		Each	
18 to 24 in.	\$2.50	\$22.50		2½ to 3 ft.	\$4.00
2 to 2½ ft.	3.00	27.00		3 to 4 ft.	6.00

A. yedoensis poukhanensis

Orchid Azalea

A compact, low-growing Azalea blooming with a profusion of fragrant orchid-like flowers from middle to late May. One of the best for form, color and attractive foliage throughout the summer.

	Each	Per 10		Each	
18 to 24 in.	\$6.00	\$57.00		2½ to 3 ft.	\$9.00
2 to 2½ ft.	7.50	72.00		3 to 4 ft.	12.00

Has It Occured To You?

that gifts of living trees or shrubs have more than a passing value? Those who receive gifts of this nature are reminded from year to year as the leaves and flowers appear of the thought of the donor.

What To Give!

There are White and Pink Flowering Dogwoods, a half dozen Hybrid Tea Roses, a Torch Azalea, a Cornelian-Cherry, a Hybrid Lilac, a Silver Bell tree, a Hatfield Yew and hundreds of other solutions according to the taste of the one for whom it is intended.

We ship such gifts with a card attached from the donor, for birthday, special anniversaries, and Christmas gifts — and they have always been most welcome.



Azalea vaseyi — Pinkshell Azalea

Flowering Shrubs

THERE is a tremendous number of beautiful shrubs which embrace flowering forms of every conceivable variety. While some are admired for their fruits, or for their foliage, others are admired for their interesting forms or texture.

Groups or Borders

They should always be planted in groups or borders; rarely as single specimens, unless very large. A good arrangement invariably provides open stretches of lawn bordered with irregular masses of shrubs against the boundary line or building. Their outlines and habits differ so very much that best effects always come from planting large restful colonies of one kind or closely related sorts.

A Shrub For Every Purpose

Their various shrubby forms contrast with the more set forms of the accent plants, and their bare stems in winter give agreeable contrast form, and lend accent to the evergreen trees. Among the shrubs are found varieties with wide divergencies in their ultimate heights. Obviously, the larger sorts should be planted in the larger spaces and in the back rows; the medium ones in the middle rows. The small ones should be used as facers in the front rows of a planting.

Except those varieties specifically marked B-B, Flowering Shrubs are regularly dug bare rooted at the prices given. If desired, we will dig other sorts B-B, making the following charges:

15 to 18 in.	.....	\$ .25	each
18 to 24 in.	.....	.30	each
2 to 3 ft.	.....	.35	each
3 to 4 ft.	.....	.45	each
4 to 5 ft.	.....	.65	each
5 to 6 ft.	.....	.80	each

Acanthopanax sieboldianus (pentaphyllum) *Fiveleaf Aralia*

An upright shrub, with arching, spiny branches and bright green, shining foliage. Excellent in shady places, on rocky banks and slopes and in smoky city areas. Especially good for prickly hedges.

2 to 3 ft. *	.....	.....	Each	Per 10
		\$1.00		\$9.00

Amelanchier canadensis

Downy Shadblow

A large graceful tree-like shrub, with snowy white flowers in early spring. Fruits in late June, deep maroon.

Each	Per 10	Each	Per 10
4 to 5 ft. *	.....	\$2.00	\$18.00
5 to 6 ft. *	.....	3.00	27.00

Amorpha canescens

Lead Plant

Handsome low shrub with showy spikes of small blue flowers in June.

Each	Per 10
2 to 3 ft. *	.....
3 to 4 ft. *	.....

\$1.50	\$13.50
2.00	18.00

5 or more Shrubs of one kind will be priced at the 10 rate.

A. fruticosa

Indigobush

An exceptionally interesting shrub of spreading habit bearing arching branches of pale green, feathery foliage and dark, violet-purple, pea-like flowers in June. This is an unusual summer flowering plant, worthy of a position in the shrub border.

Each	Per 10	Each	Per 10
3 to 4 ft. *	.....	\$ .90	\$8.00

Aronia arbutifolia

Red Chokeberry

This attractive, densely branched shrub bears clusters of white flowers in May and June. It produces bright red berries and brilliant crimson leaves in the fall.

Each	Per 10	Each	Per 10
18 to 24 in. *	.....	\$ .75	\$7.00

A. melanocarpa

Black Chokeberry

Similar to A. arbutifolia, but fruits are glossy black.

Each	Per 10	Each	Per 10
2 to 3 ft. *	.....	\$ .90	\$8.00
3 to 4 ft.	1.25	11.00	4 to 5 ft. \$1.50 \$13.50

Berberis — Barberry

Berberis mentorensis

Mentor Barberry

A new hedge barberry of erect habit. Its semi-evergreen leathery dark green leaves grow dense, clear to the base. This with its long thorns make it an attractive as well as an effective hedge.

Each	Per 10
18 to 24 in.	\$1.00 \$9.00



Barberry Hedge

B. thunbergi

The best known hardy hedge plant and slow-growing shrub. Its foliage is of a rich green color in the summer turning to bright red in the fall. The fruit is equally showy and remains on the plants from the last of summer until mid-winter.

Each Per 10	Each Per 10
12 to 15 in.* \$.40	\$3.50
15 to 18 in.* .... .50	4.50

B. thunbergi atropurpurea**Red-leaved Japanese Barberry**

Exactly like the Japanese Barberry, except the foliage is a dark red and maintains this color throughout the season. This makes a splendid plant for a situation where something bright and cheery is desired, and one that needs no coddling or special care, beyond ordinary soil and unobstructed sunshine.

Each Per 10	Each Per 10
15 to 18 in.* \$1.00	\$9.00

18 to 24 in.* \$1.25	\$11.00
---------------------------	---------

Buddleia — Butterflybush

A beautiful group of flowering shrubs bearing throughout the late summer and autumn, elegant long sprays of lovely flowers. All Buddleias attract a great many colorful butterflies — a feature which accounts for the popular name of this showy shrub.



Buddleia — Butterflybush

Japanese Barberry**B. thunbergi erecta (Plant Patent No. 110)****Truehedge Columnberry**

A wonderful recent improvement of the old dependable Japanese Barberry with darker foliage that remains dark in spite of severe drought; its fall color is even richer and deeper; and its scarlet berries are borne with still greater profusion. Its dense, erect, bushy, columnar shape, makes a perfect hedge the instant it is planted, and needs little pruning to keep it perfect. Makes an ideal dwarf shrub.

Each Per 10
15 to 18 in. \$1.00

Each Per 10
\$1.00 \$9.00

B. vernae

A desirable rather arching variety with a more open habit. Its foliage is small and attractive, and its wiry, spiny branches are beautifully bespangled in autumn with clusters of pink berries which remain in attractive condition almost until spring.

Each Per 10	Each Per 10
18 to 24 in. \$.90	\$8.00

2 to 2½ ft. 1.25 11.00

Verna Barberry

A desirable rather arching variety with a more open habit. Its foliage is small and attractive, and its wiry, spiny branches are beautifully bespangled in autumn with clusters of pink berries which remain in attractive condition almost until spring.

Each Per 10	Each Per 10
2½ to 3 ft. \$1.50	\$13.50

Each Per 10
\$1.50 \$13.50

Buddleia Charming*

A glorious shrub with large spikes or panicles of brilliant pink. Foliage gray-green.

Field Grown	\$1.20 Each	\$10.00 Per 10
-------------------	-------------	----------------

B. Ile de France*

Fragrant, brilliant rosy purple flowers in Aug. and Sept. One of the most vivid.

Field Grown	\$1.20 Each	\$10.00 Per 10
-------------------	-------------	----------------

B. Royal Red* (Patent No. 556)

Produces an abundance of rich dark royal purple sprays, 2 feet in length.

Field Grown	\$1.20 Each	\$10.00 Per 10
-------------------	-------------	----------------

B. White Bouquet* (Patent No. 536)

An arresting shiny white blossom of strong fragrance, from July until frost. Excellent for white effects and for cut flowers.

Field Grown	\$1.20 Each	\$10.00 Per 10
-------------------	-------------	----------------

Calycanthus floridus**Sweetshrub**

Will thrive in partial shade. It has large glossy foliage and pineapple scented, chocolate-colored flowers that last far into the summer.

3 to 4 ft.*	Each
.....	\$1.60

Caragana arborescens**Siberian Pea-Tree**

A very hardy tall shrub with bright green leaves, and an abundance of yellow flowers in June. It is splendid for tall hedges and will flourish in light, sandy soil.

Each Per 10	Each Per 10
4 to 5 ft.* \$1.50	\$13.50
5 to 6 ft.* 2.50	22.50

Chaenomeles lagenaria (Cydonia)**Flowering Quince**

One of the first shrubs to bloom in the spring, and very showy because of its glossy leaves and flowers that vary in color from orange to vermillion, followed by quince-shaped, fragrant, golden yellow fruit. It has spreading, spiny branches, and makes a handsome and impenetrable flowering hedge.

Each Per 10	Each Per 10
12 to 18 in.* \$.75	\$7.00
18 to 24 in.* .... .90	8.00

2 to 3 ft.* \$1.25 \$11.00
3 to 4 ft.* 2.00 18.00

Chionanthus virginicus**White Fringe Tree**

(See description under Trees)

Clethra alnifolia**Summersweet**

The native Sweet Pepper bush with spikes of creamy white, fragrant flowers throughout July and August. Excellent for shady and damp places.

Each Per 10	Each Per 10
18 to 24 in.* \$1.00	\$9.00

2 to 3 ft. \$1.25 \$11.00

Cornus — Dogwood; Cornel

Prominent among the hardiest and showiest of shrubs are the twiggy Dogwoods. They present a continual display of beauty in flower, leaf, foliage, fruit, and twig that is hard to equal in any other family of shrubs. In this group are several species with graceful and brilliantly colored branches and twigs which enliven the winter landscape and bring cheer into the garden and distant views. All are hardy and easy to grow. Birds eat their fruits.

Cornus alba**Tatarian Dogwood**

An erect-stemmed shrub with good, clean foliage and bright blood-red branches and blue-white berries, making it very showy in shrubberies, especially in winter.

	Each	Per 10
3 to 4 ft.*	\$1.25	\$11.00
4 to 5 ft.*	1.50	13.50

C. amomum**Silky Dogwood**

Red-stemmed shrubs with white flowers in June and blue berries in October.

	Each	Per 10
3 to 4 ft.*	\$1.25	\$11.00

C. mas**Cornelian Cherry**

Handsome shrub-like tree with yellow flowers before the leaves, and studded in autumn with immense quantities of scarlet fruits. It makes a stunning display of autumn color in the landscape, yet is most valuable for its early spring flowers which rival Forsythia in color.

	Each	Per 10
3 to 4 ft.*	\$2.00	\$18.00
4 to 5 ft.*	3.00	27.00

C. racemosa**Gray Dogwood**

One of the most handsome, white flowering native shrubs of excellent habit. Its white fruits and red stems are most showy in the fall.

	Each	Per 10
3 to 4 ft.*	\$1.25	\$11.00

C. sanguinea**Bloodtwig Dogwood**

Slender, deep blood-red branchlets. Flowers green white, May-June. Black fruit.

	Each	Per 10
3 to 4 ft.*	\$1.25	\$11.00

C. stolonifera**Red Osier Dogwood**

Dark blood-red branches and prostrate stems. White flowers in dense, flat heads, followed by white berries.

	Each	Per 10
3 to 4 ft.*	\$1.25	\$11.00

C. stolonifera flaviramea**Goldentwig Dogwood**

Branches yellow, making a striking contrast with the red-barked sort just mentioned. Very attractive in winter.

	Each	Per 10
2 to 3 ft.*	\$.90	\$8.00

Corylus americana**American Hazelnut**

Small edible nuts of fine, sweet flavor.

	Each	Per 10
2 to 3 ft.*	\$.90	\$8.00

	Each	Per 10
3 to 4 ft.*	\$1.25	\$11.00

C. avellana**English Filbert**

Larger edible nuts than the American, which it bears abundantly in autumn.

	Each	Per 10
2 to 3 ft.*	\$.90	\$8.00
3 to 4 ft.*	1.25	11.00



Chaenomeles lagenaria (Cydonia japonica) — Flowering Quince

Cotinus coggygria (Rhus cotinus)**Common Smoketree**

A much admired shrub for its clouds of purplish misty flowers borne in August. In the fall the leaves change to brown, red and yellow.

	Each
3 to 4 ft.	\$2.50

Cotoneaster

This large Asiatic family has many members of high value for landscape planting. They vary tremendously in habit, yet all are attractive, and especially decorative when covered with their brilliant or glossy fruits. The larger types make excellent specimen shrubs while the low, prostrate forms are fine for use in the rock garden or against walls.

Cotoneaster adpressa praecox**Creeping Cotoneaster**

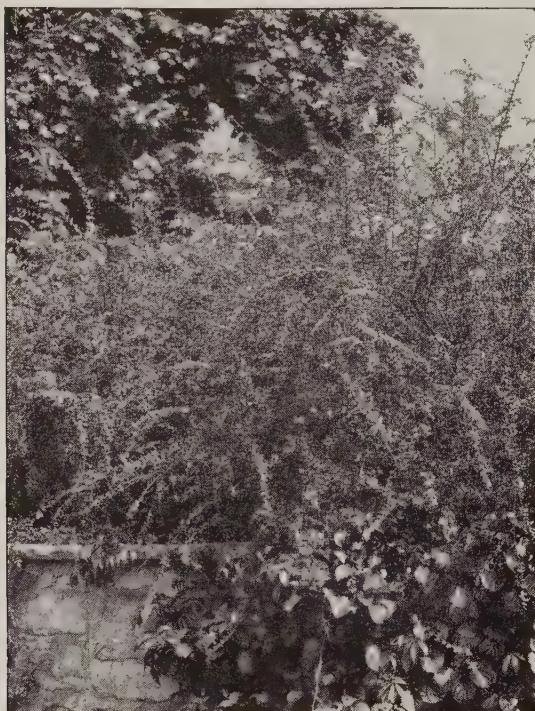
A low growing, creeping plant of a more vigorous growth than *Cot. horizontalis*. Small, pink flowers followed by large, showy red berries. Excellent for rock gardens, banks and slopes in full sun.

	Each	Per 10
12 to 15 in.	\$.75	\$16.00

C. divaricata**Spreading Cotoneaster**

Best suited for planting in groups or as an individual specimen in the open. Long arching branches studded with tiny rose-pink flowers in June, followed by brilliant scarlet fruits, which persist into the winter.

	Each	Per 10
18 to 24 in. B-B*	\$1.75	\$16.00
2 to 3 ft. B-B*	2.25	20.00



Cotoneaster divaricata — Spreading Cotoneaster

C. horizontalis

This prostrate shrub, with its almost horizontal branches and small glossy green leaves, is being used more each year. The flowers are pinkish white and the fruit bright red. While it is one of the very best shrubs for use in a rock garden, it is equally attractive in other spots and for use as a ground cover. No shrub in the garden produces more attractive bright red berries in the autumn than the Rock Cotoneaster.

	Each	Per 10
6 to 9 in. B-B*	\$1.00	\$9.00

Cydonia — (see *Chaenomeles*)

Deutzia

Few shrubs are of such easy culture and give such universal satisfaction. The dazzling white and soft pink of their myriad bell-shaped flowers yield many handsome effects in garden or border arrangements. They prefer medium to dry soils and full sun. In acid soils they like occasional applications of lime.

Deutzia gracilis

A small, compact shrub whose slender, arching branches are profusely covered by pure white flowers in early summer.

	Each	Per 10
12 to 15 in.*	\$1.00	\$9.00

D. lemoinei

An early blooming, vigorous, floriferous shrub, with pure white flowers in great sprays along its stout branches. A row of these graceful bushes makes a desirable flowering hedge.

	Each	Per 10
18 to 24 in.*	\$1.25	\$11.00

D. scabra crenata

Flowers double, white, sometimes blush-pink, profusely borne in June.

	Each	Per 10		Each	Per 10
3 to 4 ft.*	\$1.25	\$11.00		\$1.50	\$13.50

Diervilla florida venusta

A low growing shrub with trumpet shaped flowers in clusters of rose pink. A hardy variety.

	Each	Per 10
3 to 4 ft.*	\$1.50	\$13.50



Deutzia lemoinei — Lemoine Deutzia

D. trifida

Dwarf Bush Honeysuckle

An excellent shrub for low masses. Bears a profusion of loose, yellow flowers in June, and during summer its foliage carries the colorful shadings of the autumn tint, giving a gay and festive effect throughout the season.

	Each	Per 10
2 to 3 ft.*	\$1.25	\$11.00

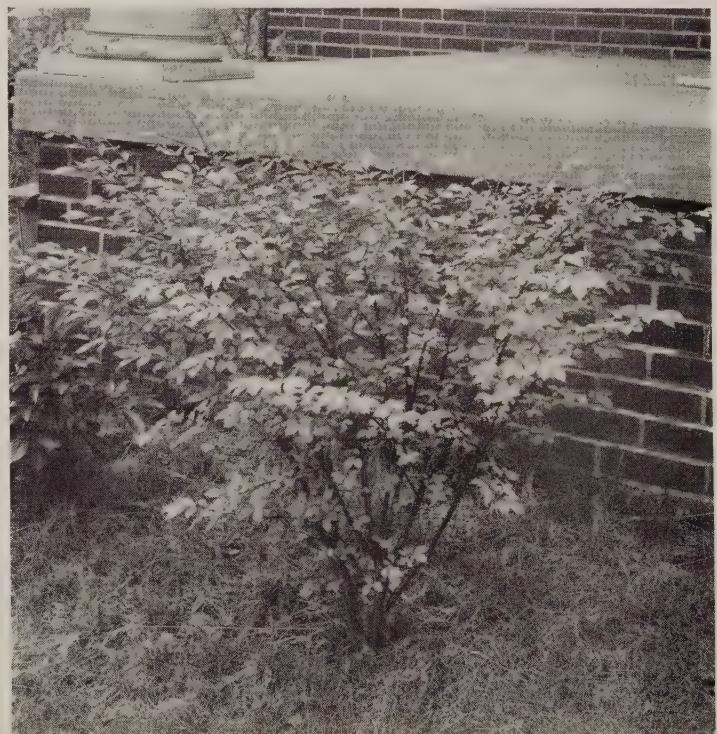
Elaeagnus

Elaeagnus angustifolia

Russian Olive

A spreading, somewhat spiny bush with gray, almost woolly leaves and fragrant yellow flowers. Especially good for the seashore. Very attractive when in fruit.

	Each	Per 10
3 to 4 ft.*	\$1.25	\$11.00



Euonymus alatus compactus — Dwarf Euonymus

Euonymus

The Evergreen varieties of Euonymus are listed under Evergreen shrubs. Here are listed the upright, deciduous shrub types whose decorative value lies in their brilliantly colored foliage and attractive fruits of autumn.

Euonymus alatus

Most desirable shrub of densely branched, compact habit, with yellowish flowers, followed by red fruit. The foliage turns a brilliant red in autumn. Twigs have four corky wings. Useful for thick screens or showy masses of foliage.

	Each	Per 10		Each	Per 10	
18 to 24 in.*	\$1.50	\$12.50	4 to 5 ft.	\$3.50	\$33.00
3 to 4 ft.*	2.50	22.50			

E. alatus compactus

A dwarf type of the above, forming an extremely dense, slow growing shrub whose foliage in autumn is even more brilliant than *E. alatus*, and in the Arnold Arboretum it has caused as much comment for its brilliancy as any shrub growing there. Its dense habit of growth makes it an ideal shrub for use in much the same manner as the evergreen Boxwood is used, either as specimens or accents in a garden. It is also ideal for use as a low growing dense hedge.

	Each	Per 10		Each	Per 10	
15 to 18 in.*	.....	\$1.10	\$10.50	2 to 3 ft.*	\$2.50	\$22.50
18 to 24 in.	1.50	12.50		3 to 4 ft.	4.00	

E. europaeus

An erect shrub which sometimes makes a small compact tree. Its foliage is dark green, turning crimson in the fall, and its flowers yellowish, followed by decorative sprays of orange-scarlet fruit.

	Each	Per 10		Each	Per 10	
3 to 4 ft.	\$1.60	\$14.50	4 to 5 ft.	\$2.00	\$17.50

E. yedoensis

The showiest of all the bush Euonymus family. Leaves brilliant red in fall. Scarlet berries surrounded by pink husks are produced in great profusion.

	Each	Per 10		Each	Per 10	
3 to 4 ft.*	\$1.50	\$13.50	4 to 5 ft.	\$2.00	\$17.50

Forsythia — Goldenbell

Spring is really spring when the Forsythias bloom! Somehow they are the most welcome of the early shrubs because their tender yellow blossoms so definitely belong to that season and no other; and while they seem no stronger than a cloud of yellow butterflies, they defy and defeat winter at the door of spring! One Forsythia shining against a clump of evergreens is a pretty sight, but a clump of them, a border, or a hedge of them is a miracle of loveliness, from mid-April to early May. In acid soils, Forsythias benefit from fair applications of lime.

Forsythia intermedia

Border Forsythia

An erect-growing shrub, but when full grown the branches arch gracefully, and bear clouds of deep yellow flowers.

	Each	Per 10		Each	Per 10	
3 to 4 ft.*	\$1.25	\$11.00	5 to 6 ft.*	\$2.00	\$17.50
4 to 5 ft.*	1.50	13.50			

F. intermedia spectabilis

Showy Border Forsythia

Much more profuse-flowering than the original type, and several shades richer in its glorious deep yellow. Plants vigorous and compact. Regarded as the finest member of the Forsythia family.

	Each	Per 10		Each	Per 10	
3 to 4 ft.*	\$1.25	\$11.00	4 to 5 ft.*	\$1.50	\$13.50

F. suspensa

Weeping Forsythia

This variety has long, drooping branches, with bright yellow flowers early in April. Particularly good on bankings.

	Each	Per 10		Each	Per 10	
2 to 3 ft.*	\$.90	\$ 8.00	3 to 4 ft.*	\$1.25	\$11.00



Forsythia intermedia spectabilis — Showy Forsythia

F. viridissima

Of upright arching habit with conspicuous light green bark and pale yellow flowers in late April.

	Each	Per 10		Each	Per 10	
3 to 4 ft.*	\$.90	\$ 8.00	5 to 6 ft.	\$1.50	\$13.50
4 to 5 ft.*	1.25	11.00			

Genista tinctoria

The pealike golden yellow blossoms come in June and attract much attention when the plants are grown in masses. It is a very good shrub for rockeries and dry hills or where nothing else will ordinarily grow.

	Each	Per 10		Each	Per 10	
18 to 24 in.*	\$.75	\$ 7.00	3 to 4 ft.*	\$1.25	\$11.00
2 to 3 ft.90	8.00			

Hamamelis virginiana

A treelike shrub useful for large borders, especially in moist places. Producing its fringy yellow flowers late in November after the leaves have fallen, it creates a unique and attractive effect.

	Each	Per 10		Each	Per 10	
4 to 5 ft.*	\$1.50	\$13.50	5 to 6 ft.	\$1.75	\$16.00

Hibiscus — Rose of Sharon

An erect, sturdy, treelike shrub ultimately 10 to 12 feet high, with a broad head and rather formal appearance. It produces large, showy flowers in August when few other shrubs are in bloom. Excellent for specimen or screen plantings, and succeeds in all soils. The use of lime will help overcome its slight tenderness in northern New England.

Hibiscus syriacus

	Rose of Sharon; Althea
Double Pink, Double Purple, Double Red, Double White,	
Single White.	Each Per 10
3 to 4 ft.* Specify color desired.	\$1.50 \$13.50
Single Blue, 18 to 24 in.*	1.50 13.50

Hydrangea

Woody shrubs with coarse, heavy leaves, blooming in late summer, their showy white flowers changing to pinkish brown. They succeed in most situations and are indifferent to soil or climate. Pruning should be done in early spring if necessary, as Hydrangeas differ from most shrubs in producing their flowers on new wood.

Hydrangea arborescens grandiflora
Snowhill Hydrangea

Its large clusters of pure snow-white flowers, averaging 4 to 5 inches in diameter, appear from June to the middle of September. Suitable for shady or sunny positions. Few plants will bloom as well in shade.

	Each	Per 10
2 to 3 ft.*	1.50	\$13.50

H. paniculata grandiflora
Pegeen Hydrangea

This variety is well-known. Its large, conical heads of white flowers become pink and red with age. It should have plenty of water, and be severely pruned every spring to produce large flowers.

	Each	Per 10
2 to 3 ft.*	1.50	\$13.50
Tree form, 3 to 4 ft.	2.50	22.50

Hypericum — St. Johnswort

Attractive, dwarf shrubs of dense habit, useful in sunny positions. They adorn themselves with handsome, brilliant yellow flowers in mid-summer and early fall, thus making a valuable addition to the garden.

Hypericum frondosum (aureum)
Golden St. Johnswort

A showy shrub of stiff, dense habit. The golden yellow flowers are produced from August to October.

	Each	Per 10		Each	Per 10
2 to 3 ft.*	.90	\$8.00		3 to 4 ft.*	\$1.00 \$9.00

H. densiflorum
Dense St. Johnswort

A larger variety than the above, with bright yellow flowers from July to September.

	Each	Per 10		Each	Per 10
18 to 24 in.	.75	\$7.00		3 to 4 ft.*	\$1.00 \$9.00
2 to 3 ft.*	.90	8.00		4 to 5 ft.*	1.25 11.00

Ilex verticillata
Common Winterberry

A very ornamental shrub with upright branches and light green foliage. Spectacularly beautiful in fruit with its brilliant scarlet berries which remain well into the winter.

	Each	Per 10		Each	Per 10
2 to 3 ft.*	\$1.25	\$11.00		5 to 6 ft.*	\$2.00 \$17.50
4 to 5 ft.*	1.75	16.00			

Kerria japonica pleniflora
Double Kerria

Very double flowers which look like little balls of gold. It blooms constantly from June to September. Its stems are bright green.

	Each	Per 10
18 to 24 in.		\$1.50 \$13.50

Kolkwitzia amabilis
Beauty Bush

A handsome shrub from Korea, hardy in New England, making long sprays of graceful foliage and completely buried in delicate pink flowers like tiny Weigela blossoms, tinted with yellow in the throat in June.

	Each	Per 10		Each	Per 10
2 to 3 ft.	\$1.50	\$13.50		4 to 5 ft.	\$3.50 \$33.00
3 to 4 ft.*	2.00	17.50			

Lespedeza bicolor
Shrub Bushclover

Rosy purple pea-flowers in September. Very showy.

	Each	Per 10
3 to 4 ft.*		\$1.50 \$13.50



Kolkwitzia amabilis — Beauty Bush

Ligustrum — Privet

Everybody knows what handsome hedges and screens this valuable group of plants can make when properly planted and trimmed. They grow vigorously in almost any situation, even in fairly dense shade and places where the soil seems always dry and barren.

The plants of the varieties Ibota and Regelianum are frequently used as individuals in borders of flowering shrubs and are very effective.

Flowers are not usually conspicuous, being in very small white, lilac-clusters. Privet also bear decorative black berries which persist into late fall and winter, creating a fine contrast when seen against the snow.

Ligustrum amurense

A tall growing, upright shrub with dark green, lustrous leaves. Perfectly hardy. This plant has been used for hedges to a tremendous extent in the past few years and has given general satisfaction. It also forms an excellent quick-growing screen.

Per 10	Per 100	Per 10	Per 100		
18 to 24 in.*	\$3.50	\$25.00	3 to 4 ft.*	\$5.00	\$35.00
2 to 3 ft.*	4.00	30.00			

L. ibolium

This very hardy Privet is a hybrid between Ibota and California Privet, having the rich, glossy green leaves of the latter and the bushiness and hardiness of the former. Popular for hedge planting but also makes an excellent specimen, almost evergreen shrub in some locations.

Per 10	Per 100	Per 10	Per 100		
12 to 18 in.*	\$2.00	\$15.00	2 to 3 ft.*	\$3.50	\$25.00
18 to 24 in.*	2.50	20.00	3 to 4 ft.*	4.00	30.00

L. obtusifolium (ibota)

One of the hardiest and most graceful sorts. It has spreading, curving branches, grayish green leaves, and fragrant white flowers in June, followed by black berries. Useful for specimens or hedges.

Each	Per 10	Each	Per 10		
18 to 24 in.*	\$.35	\$3.00	2 to 3 ft.*	\$.40	\$3.50

L. o. regelianum

A low, absolutely hardy shrub, with almost horizontal branches. It is graceful and sufficiently dense for hedges without trimming, or makes an excellent specimen plant.

	Each	Per 10
18 to 24 in.*	\$.90	\$7.50
2 to 2½ ft.*	1.00	9.00
2½ to 3 ft.*	1.20	11.00
3 to 4 ft.*	1.50	13.50

L. ovalifolium**California Privet**

The common hedge plant of narrow habit with glossy oval leaves.

	Per 10	Per 100
2 to 3 ft.*	\$3.50	\$25.00

L. vulgare**European Privet**

A hardy strain of European Privet with dark green foliage persisting till late Autumn.

	Each	Per 10
2 to 3 ft.*	\$.50	\$4.00

Lonicera — Honeysuckle

Graceful shrubs with interesting foliage and habit, charming flowers which in many cases are very fragrant, and delightful berries, all combine to make this group one of the favorites.

Lonicera bella albida**White Belle Honeysuckle**

A vigorous growing shrub with small white flowers in May and June. In July the arching branches are covered with clusters of red fruits.

	Each	Per 10
4 to 5 ft.*	\$1.25	\$11.00



Lonicera tartarica — Honeysuckle

Amur Privet**Ibolium Privet****L. morrowi**

Broadly irregular. Creamy white flowers in May and June.

Each	Per 10	Each	Per 10		
2 to 3 ft.*	\$.125	\$11.00	4 to 5 ft.*	\$.150	\$13.50

L. ruprechtiana**Manchurian Honeysuckle**

A large growing shrub of dense, upright habit with wide spreading branches bearing creamy yellow flowers in June, followed by lustrous red berries. Excellent for masses of color in the shrub border or in large, informal screen plantings.

	Each	Per 10	Each	Per 10	
2 to 3 ft.*	\$.100	\$9.00	3 to 4 ft.*	\$.125	\$11.00
3 to 4 ft.*	1.25	11.00	5 to 6 ft.*	\$.150	\$13.50

L. tatarica alba**White Tartarian Honeysuckle**

Similar to *L. tatarica*, but has large, pure white flowers followed by an abundance of crimson fruits.

	Each	Per 10	Each	Per 10	
4 to 5 ft.*	\$.125	\$11.00	5 to 6 ft.*	\$.150	\$13.50

L. tatarica rosea**Rosy Tartarian Honeysuckle**

A big, graceful bush that bears a profusion of pink flowers in June, which show up well against the foliage. These are followed by an abundance of light red berries. It flourishes in partial shade.

	Each	Per 10	Each	Per 10	
2 to 3 ft.	\$.90	\$8.00	4 to 5 ft.	\$.150	\$13.50
3 to 4 ft.*	1.25	11.00			

Myrica pensylvanica (carolinensis)**Northern Bayberry**

A low, spreading native shrub which thrives in sandy places. It is a sub-evergreen, much admired for its glossy dark green, fragrant foliage. The flowers are inconspicuous, but are followed by charming, light gray, waxy berries, used for making aromatic candles. This is a desirable and decorative plant for group plantings or effective specimens.

	Each	Per 10
18 to 24 in.	\$1.50	\$13.50



Philadelphus — Mockorange

Physocarpus — Nine bark

Physocarpus intermedius parvifolius

Dwarf Ninebark

Of densely branched, upright habit, bearing small bright green leaves. Small white flowers borne in June.

Each	Per 10	Each	Per 10		
2 to 3 ft.*	\$1.25	\$11.00	3 to 4 ft.*	\$1.50	\$13.50

P. opulifolius

A quick-growing, upright shrub with light green leaves and small white flowers in June. Useful for screen plantings.

Each	Per 10	Each	Per 10		
4 to 5 ft.*	\$1.25	\$11.00	6 to 8 ft.	\$2.00	\$17.50
5 to 6 ft.*	1.50	13.50			

P. op. aureus

This variety has showy yellow foliage which turns a bronzy yellow in the fall, making a decided contrast when planted among other green-foliage shrubs.

Each	Per 10	Each	Per 10		
3 to 4 ft.*	\$.90	\$8.00	5 to 6 ft.*	\$1.50	\$13.50
4 to 5 ft.*	1.25	11.00	6 to 8 ft.*	2.00	17.50

Prunus

This is a group of delightful early-flowering shrubs and small trees beaming with beauty and cheerfulness. Their earliness commends them to all discriminating planters.

Prunus glandulosa alba

Small, very double white rosettes produced abundantly along the stems in late April and early May.

Each	Per 10	
2 to 3 ft.*	\$1.50	\$13.50

Double White Almond

Small, very double white rosettes produced abundantly along the stems in late April and early May.

Each	Per 10	
2 to 3 ft.*	\$1.50	\$13.50

Philadelphus — Mockorange

The Mockorange or Sweet Syringa has been a familiar plant in gardens for many years, the newer hybrids only intensifying the fragrance and beauty of the older varieties. They vary in habit from low, arching bushes to lofty, upright shrubs, but all bear glistening white flowers with a delicious fragrance.

Philadelphus coronarius

This tall growing shrub, with upright branches has a great profusion of pure white, delightfully fragrant flowers in June, and handsome, dark green foliage. It makes a tall hedge even in partially shady places; a group of them is fine in the mixed shrub border or an individual plant is showy as a specimen.

Each	Per 10	Each	Per 10		
3 to 4 ft.*	\$1.00	\$9.00	4 to 5 ft.*	\$1.25	\$11.00

Sweet Mockorange

P. grandiflorus

Tall growing variety with large white flowers in June.

Each	Per 10	Each	Per 10		
3 to 4 ft.	\$1.25	\$11.00	5 to 6 ft.	\$2.00	\$16.00
4 to 5 ft.	1.50	13.50			

Big Scentless Mockorange

P. Minnesota Snowflake (Patent No. 538)

Pure white, very double blossoms more fragrant than *P. coronarius*, and of a much more pleasing habit of growth. Perfectly hardy. Flowers in June and July.

Each	Per 10
3 to 4 ft.	\$2.50

P. Virginia

A handsome, erect shrub which covers itself with very large, semi-double flowers in June and continues to bloom at the tips of the new shoots all summer and fall. It is the favorite of all lovers of these beautiful shrubs and is especially fragrant. We strongly recommend this variety.

Each	Per 10	
18 to 24 in.	\$1.25	
3 to 4 ft.	1.75	16.00

Photinia — Christmasberry

Photinia villosa

Chinese Christmasberry

An upright shrub growing to 15 ft. in height, with slender spreading branches. Flowers white in broad flattened heads with clusters of bright scarlet fruits.

Each	Per 10	Each	Per 10		
4 to 5 ft.	\$2.00	\$18.00	6 to 8 ft.	\$4.00	\$36.00
5 to 6 ft.	2.50	22.50			

Ninebark



Goldleaf Ninebark

Prunus triloba — Flowering Plum

Prunus glandulosa rosea

Produces very double, rose-colored flowers in great profusion in the spring. One of the most charming old-fashioned early-flowering shrubs. Our stock of Double Pink Almond is grown on its own roots.

	Each	Per 10	
2 to 3 ft.*	\$1.25	\$11.00	
3 to 4 ft.*	1.75	16.00	

P. maritima

A handsome plant of picturesque growth and is spectacularly beautiful when covered with its billows of glossy white flowers in early spring. Desirable shrub for seaside planting and dry situations.

	Each	Per 10	
2 to 3 ft.*	\$1.25	\$11.00	

P. triloba

A vigorous shrub, having broad, pointed leaves and covered with delightful, light pink double flowers in mid-May.

	Each	
3 to 4 ft.*	\$2.50	

Rhamnus**Rhamnus cathartica**

Fine spiny shrub, with dark green foliage, white flowers and small black fruits. Excellent hedge or screen plant. Will thrive in partial shade, and will succeed in wind swept situations.

	Each	Per 10	Per 100	
3 to 4 ft.*	\$1.00	\$9.00	\$75.00	
4 to 5 ft.*	1.25	11.00	90.00	
5 to 6 ft.*	1.50	13.50	120.00	

R. frangula

A handsome shrub or small tree, 15 feet high, with dark glossy foliage and glittering red fruit which later turns black.

	Each	Per 10		Each	Per 10
3 to 4 ft.*	\$1.00	\$9.00		5 to 6 ft.*	\$1.50 \$13.50
4 to 5 ft.*	1.25	11.00			



Rosa rugosa — Rugosa Rose

Double Pink Almond

Rhamnus cathartica — Common Buckthorn

Rhodotypos scandens (kerrioides)**Black Jetbead**

This spreading dwarf shrub of crinkly heavy veined leaves blossoms with snowy white flowers in May followed by sets of shiny black berries cupped in leaves. Excellent for facing down in front of a tall shrub.

	Each	Per 10	
18 to 24 in.*	\$.90	\$8.00	

Rhus — Sumac

A family of coarse-foliaged shrubs with large, irregular branches. They deserve notice wherever boldness and decisiveness of effect are wanted. Their display of autumn colors is unequalled. Thrives in poor light soil.

Rhus aromatica (canadensis)**Fragrant Sumac**

A spreading shrub with clusters of short spikes of small, yellow flowers before the leaves. The thick, fragrant foliage turns crimson in autumn. This Sumac is valuable for planting on embankments or slopes to prevent erosion.

	Each	Per 10		Each	Per 10
2 to 3 ft.*	\$.90	\$8.00		3 to 4 ft.*	\$1.25 \$11.00
2 to 3 ft.*	.90	8.00			

R. copallina**Flameleaf Sumac**

A large shrub or small tree with compound, dark, glossy foliage and dense clusters of scarlet fruits in autumn. Succeeds on dry banks, and is very handsome.

	Each	Per 10		Each	Per 10
18 to 24 in.	\$.75	\$7.00		3 to 4 ft.*	\$1.25 \$11.00
2 to 3 ft.* ....	.90	8.00			

R. cotinus (see Cotinus coggygria)**Smooth Sumac**

This large shrub has smooth bark and attractive crimson seeds and foliage in autumn. Excellent for group plantings and mass effects.

	Each	Per 10		Each	Per 10
2 to 3 ft.*	\$.75	\$7.00		4 to 5 ft.	\$1.00 \$9.00
3 to 4 ft.* ....	.90	8.00		5 to 6 ft.	1.25 11.00

R. typhina**Staghorn Sumac**

A bold tree-like shrub with velvety, hairy stems, and tropical-looking foliage which turns brilliant scarlet in the fall. Its pointed heads of crimson berries persist all winter. Thrives in poor, rocky soil. Especially fine for hillside planting.

	Each	Per 10		Each	Per 10
2 to 3 ft.*	\$.75	\$7.00		4 to 5 ft.	\$1.25 \$11.00
3 to 4 ft.* ....	.90	8.00		5 to 6 ft.	1.50 13.50

ROSA — Roses for Shrub Use

Many types of Roses lend themselves to use as flowering shrubs; in front of taller shrubs in the border, in foundation plantings, massed along paths and walks, etc. Roses used in this way will surpass in beauty the majority of the flowering shrubs because of their greater range of colors, the vividness of the colors and the longer season of bloom.

The Rugosas are especially fine for bold masses, particularly at the seashore. For grouping in the garden, no plants will afford as much pleasure as the Floribunda Roses. (See page 46-47 for complete list.)

Rosa hugonis

This handsome, arching shrub, with spiny stems and delicate foliage, blooms very early in May in long garlands of bright yellow, single flowers which are followed by red, translucent fruits. The best single yellow Rose for shrub use, especially in the background of the rock garden. Give it a warm, sunny exposure to induce it to flower early. The plant is perfectly hardy.

	Each	Per 10
2 to 3 ft.*	\$1.50	\$13.50

R. rugosa

A stout, upright shrub, densely covered with prickly spines, and having bold, wrinkled foliage. The flowers are very large, single, rose-red, and very fragrant, followed by crimson-scarlet fruit. Excellent near the seashore.

	Each	Per 10		Each	Per 10
12 to 15 in.*	\$.75	\$6.50	18 to 24 in.	\$1.25	\$11.00

R. rugosa alba

The habit and foliage are similar to the preceding, but the fragrant flowers are pure white. Makes a splendid hedge, particularly at the seashore.

	Each	Per 10
15 or 18 in.*	\$1.25	\$11.00

Golden Rose of China

	Each	Per 10
	\$1.50	\$13.50

Rugosa Rose

	Each	Per 10
18 to 24 in.	\$1.25	\$11.00

White Rugosa Rose

	Each	Per 10
	\$1.25	\$11.00



Rosa rugosa alba — *White Rugosa Rose*

Salix purpurea nana

Salix purpurea nana

Dwarf Blue-leaf Arctic Willow

This dwarf Willow will thrive in wet, heavy soils as well as in drier surroundings, in poor soil and difficult locations. Its low, compact habit makes it an ideal plant for rock gardens as a specimen or accent, at steps and entrances, as an edging for paths and walks, and as a low hedge, either trimmed or left natural. The many slender branches are densely covered with narrow leaves of a unique and pleasing blue-gray color.

	Each	Per 10		Each	Per 10
18 to 24 in.*	\$1.25	\$11.00	2 to 3 ft.*	\$1.75	\$16.00

Sambucus

Sambucus canadensis

American Elder

A well-known, very hardy native shrub with big, light green foliage, flat heads of creamy white flowers of the utmost daintiness and charm in June and July, followed by reddish-purple berries which are excellent for pies and other uses.

	Each	Per 10		Each	Per 10
3 to 4 ft.*	\$.90	\$8.00	5 to 6 ft.*	\$1.50	\$13.50
4 to 5 ft.*	1.25	11.00			

Sorbaria

Sorbaria sorbifolia

Ural False-Spiraea

A Spirea-like shrub, often called Spiraea sorbifolia. Fine for naturalizing because of its suckering, spreading habit. Flowers small white, in immense upright sprays, like an Astilbe, in July and August.

	Each	Per 10
18 to 24 in.*	\$.90	\$8.00

Spiraea — Spirea

A vast and important family of extraordinarily beautiful shrubs. All have great charm of foliage and the profusion of flowers they produce is remarkable. The Spireas fall into two main groups: (1) medium and large sorts with white flowers, ranging from April to July; (2) dwarf sorts with red, pink, or white flowers in July and August. The spring flowers are borne all along the branches; the summer flowers in small heads at the ends of the branches. The spring-flowering sorts thrive in all soils; the summer-bloomers like lime.

Spiraea arguta

The best early-flowering Spirea, producing in May sheets of minute flowers like drifts of snow. Very hardy and beautiful, it is one of the best of the very early-flowering shrubs.

Each	Per 10	Each	Per 10		
2 to 3 ft.*	\$.90	\$8.00	4 to 5 ft.	\$1.50	\$13.50
3 to 4 ft.	1.25	11.00			

S. bumalda anthony waterer

A very free-flowering dwarf, compact shrub, with bright rosy crimson flowers in broad flat heads throughout the summer and fall.

Each	Per 10
18 to 24 in.	\$1.25 \$11.00

S. thunbergi

Fine feathery foliaged shrub of graceful habit and bearing abundant small, white flowers in early May, at Forsythia time.

Each	Per 10
3 to 4 ft.	\$1.25 \$11.00

Garland Spirea

Spiraea vanhouttei — *Vanhoutte Spirea*

S. trichocarpa**Korean Spirea**

A wide bush of compact, rounded habit, with outer branches gracefully arching to the ground. The flowers are borne abundantly, in showy, dome-shaped clusters, transforming the branches into swaying wands of blossoms, in June and July. It is a choice contribution to our gardens from Korea, extending the flowering season, as it does, nearly 3 weeks after *S. vanhouttei*.

Each	Per 10	Each	Per 10		
2 to 3 ft.	\$.90	\$8.00	4 to 5 ft.*	\$1.75	\$16.00
3 to 4 ft.*	1.25	11.00			

S. vanhouttei**Vanhoutte Spirea**

Vanhoutte Spirea is the variety commonly called Bridal Wreath. Its gracefully arching branches are covered at Memorial Day with large clusters of beautiful white flowers. Even when not in flower, its handsome, blue green foliage makes it very desirable either as a specimen in the shrub border or in an informal unclipped hedge.

Each	Per 10	Each	Per 10		
2 to 3 ft.*	\$.90	\$8.00	4 to 5 ft.*	\$1.50	\$13.50
3 to 4 ft.*	1.25	11.00	5 to 6 ft.	2.00	17.50

Symporicarpos**Symporicarpos albus (racemosus) Common Snowberry**

A fine, bushy shrub with decorative leaves and slender branches which bend gracefully under a load of white, waxy berries in autumn. It flourishes in partial shade.

Each	Per 10	Each	Per 10		
18 to 24 in.	\$.75	\$7.00	2 to 3 ft.	\$.90	\$8.00

S. chenaultii**Pink Snowberry**

A bushier variety than the common snowberry, covered with light pink berries in summer and autumn. The foliage is extremely graceful, and the habit so neat that it will make a charming hedge without shearing or pruning. It retains its foliage until late in the fall.

Each	Per 10
2 to 3 ft.*	\$1.25 \$11.00



Symporicarpos albus — *Snowberry*


Syringa vulgaris — Common Lilac
Syringa chinensis (rothomagensis)

A large shrub with slender, arching branches resembling the Persian Lilac in its open heads of violet-blue flowers which appear in June. One of the finest Lilac species.

	Each	Per 10
3 to 4 ft.	\$1.50	\$13.50

S. japonica (See Shade Trees)
S. josikaea

A sturdy, vigorous shrub of tree-like growth, with dark, shining leaves, and bluish purple flowers in June. It is especially valuable for its late bloom which prolongs the Lilac season.

	Each	Per 10
3 to 4 ft.	\$1.50	\$13.50

S. persica

One of the most graceful Lilacs with arching branches and very fragrant, lavender blue flowers in rather loose, broad panicles, opening late in the spring.

	Each	Per 10
3 to 4 ft.	\$1.50	\$13.50

S. villosa

A stoutly-branched shrub with bright green foliage like that of the White Fringe tree. The flowers, which are borne in panicles, are light purple in bud, rosy white when open, and very fragrant. It is worth while for its shapely, good looking form and its late period of June flowering.

	Each	Per 10
3 to 4 ft.	\$1.50	\$13.50

S. vulgaris

The best known of all Lilacs. It is a strong, vigorous, upright shrub, with rich dark green foliage and large panicles of very fragrant purplish flowers in late May. A desirable plant for a flowering hedge or large masses.

	Each	Per 10		Each	Per 10
2 to 3 ft.*	\$1.25	\$11.00	4 to 5 ft.	\$2.50	\$22.50
3 to 4 ft.*	1.50	13.50			

S. vulgaris alba

Similar, yet more slender than *S. vulgaris*, with white flowers a week earlier than those of any other variety. It is also desirable for a flowering hedge or bold clump.

	Each	Per 10
2 to 3 ft.*	\$2.00	\$18.00

Common White Lilac
Syringa — Lilac

Perhaps the common Lilac is one of the best known plants in the world, and certainly it has gained the affection and attention of New England planters for years. However, the entire family includes many choice species and delightful hybrids whose merits should be better known, to prolong the blooming season of the family, and for the value of their colorful variety.

The heart-shaped, clean, green foliage makes them desirable, not only as specimen plants, but also as screen hedges. The species Lilacs are particularly worth while and should be found more commonly in gardens. All Lilacs are benefited by applications of lime.

The Fragrant Hybrid Lilacs

To those of us who are familiar with only the common white and purple Lilacs of old dooryards, the hybrid varieties, which have come from the crossing of the common Lilac with other Lilac species seem too splendid to be true. They bear huge trusses of single or double florets, many intensely fragrant. Unlike the preceding varieties, they bloom when very young, and grow to moderate size so that they may be planted in fairly limited space.

Prices are:	Each	Each	Each
4 to 5 ft.	\$6.00	5 to 6 ft.	\$7.50

Bleuatre: lavender-violet marked with white.

Charles the Tenth: single, reddish purple.

Clara Cochet: single, blush pink.

Congo: single, deep purple.

Edmond Bossier: single, deep dark red.

Lucie Baltet: single, delicate coppery pink. The best pink.

Ludwig Spaeth: dark, reddish purple; single.

Mme. Abel Chatenay: double, white; buds creamy yellow.

Mme. Casimir Perier: double, pure white.

Marie Legraye: single white.

Rubra de Marly: single, rich rosy purple.

Vaccinium
Vaccinium corymbosum
Highbush Blueberry

A handsome, native shrub of real character, much valued for its large, blue-black berries of excellent flavor but favored even more for its brilliant colored fall foliage which gives a distinct naturalistic effect and for the bright red color of the twigs during the winter months.

	Each	Per 10		Each	Per 10
2 to 3 ft.*	\$1.25	\$11.00	4 to 5 ft.	\$2.00	\$17.50
3 to 4 ft.*	1.60	14.50			

Viburnum

Here is a group of interesting shrubs embracing a great variety. Most of them are prolific bloomers, do well in semi-shade, and follow their flowers with a profusion of handsome fruits of varying colors.

V. burkwoodi

Grows to height of 6 feet, with bluish-white flowers, appearing in May and June.

	Each
2 to 2½ ft.*	\$5.00



Viburnum tomentosum — Doublefile Viburnum

Viburnum cassinoides

Slender, upright growing, well furnished with dull green, smooth foliage. It has creamy white flowers in June, followed by clusters of dark blue fruit in autumn. Fine for waterside planting or shrub borders, and makes a desirable tall, narrow hedge.

	Each	Per 10
3 to 4 ft.*	\$1.25	\$11.00

V. dentatum

A very handsome, native shrub with glossy green foliage and white flowers in June, followed by berries which turn blue in autumn. Like the other Viburnums, it will flourish in partial shade.

Each	Per 10	Each	Per 10
2 to 3 ft.*	\$.90	\$8.00	\$1.50
3 to 4 ft.*	1.25	11.00	2.00

V. lentago

A vigorous shrub which may become a small tree. It has creamy white, very fragrant flowers, light glossy green foliage, and bluish black fruit.

Each	Per 10	Each	Per 10
3 to 4 ft.*	\$1.25	\$11.00	\$1.75
4 to 5 ft.*	1.50	13.50	2.50

V. opulus

One of the best shrubs for general planting. It has white flowers in panicles and red berries, resembling cranberries, which remain until early winter. The foliage is large and seldom attacked by insects.

Each	Per 10	Each	Per 10
2 to 3 ft.*	\$.90	\$8.00	\$1.50
3 to 4 ft.*	1.25	11.00	2.00

V. opulus sterile

Large round heads of white flowers in May - June.

Each	Per 10
2 to 3 ft.	\$1.00

V. tomentosum

The most beautiful of all the Viburnums. A superb flowering shrub covered in June with a profusion of dazzling white flowers arranged in radial clusters. The flowers are followed by red berries which later change to blue-black. One of the most breath-taking of all shrubs.

Each	Per 10
3 to 4 ft.	\$2.00

V. trilobum (americanum)

American Cranberry Bush
This very decorative native shrub is of open habit, with attractive flowers and bunches of berries which begin to turn red in July, remaining on the plant until the following spring.

Each	Per 10
2 to 3 ft.*	\$1.25

Vitex macrophylla (agnuscastus latifolia)

Hardy Lilac Chastetree
A tall-growing shrub with bold foliage and great spreading clusters of intensely violet-blue flowers in late summer; very decorative and fine for cutting. One of the finest blue-flowering shrubs.

Each	Per 10
18 to 24 in.	\$1.25

Weigela

A decorative family of small shrubs bearing bell or trumpet-shaped flowers 1 to 1½ inches long. Very beautiful but somewhat tender; in our acid soils the use of lime seems to partially overcome this tenderness.

Weigela floribunda

Crimson Weigela
Well known and attractive leafy shrub with an abundance of tubular crimson flowers in June.

Each	Per 10
2 to 3 ft.*	\$1.25

W. florida (rosea)

Pink Weigela
A very free-flowering shrub somewhat similar to the preceding with larger, bright pink flowers.

Each	Per 10
3 to 4 ft.*	\$1.25

W. wagneri Eva Rathke

Perhaps the most showy of all, with dark brownish red flowers, brightened by a light center. Flowers profusely nearly all summer.

Each	Per 10
2 to 3 ft.*	\$1.25

Xanthorhiza**Xanthorhiza simplicissima (apiifolia)****Yellow Root**

Native shrub of low, slender growth, bearing cloudy sprays of plum colored flowers. Valuable for its foliage and dwarf habit, and much used for planting beneath trees where grass will not grow. Very hardy and desirable. In autumn the foliage becomes a mass of gorgeous golden yellow.

Each	Per 10	Each	Per 10
12 to 15 in.	\$.50	\$4.00	18 to 24 in.
15 to 18 in.	.60	5.00	\$.75



Weigela (Diervilla) rosea — Pink Weigela

Vines and Climbing Plants

VINES are an important class of plants, as they contribute a lasting appeal in the positions to which they may be assigned. Some as climbers, cling and cover blank wall space of brick, stucco or stone, while others grow over architectural features such as trellises, arches or pergolas, providing delightful backgrounds of color or casting welcome shade. Some will trail over rocks, or rough slopes, softening the harsher outlines.

Actinidia arguta

A strong-growing Japanese vine with rather large, handsome leaves. The flowers are white with purple center; and the berries are conspicuous and edible. Clings to support.

	Each	Per 10		Each	Per 10
3-ft. runners				\$1.25	\$11.00

Bower Actinidia

A native climber, with glossy leaves which turn bright yellow in autumn, and big showy clusters of orange and crimson fruit.

	Each	Per 10		Each	Per 10
3 years	\$.75	\$6.50	4 years	\$1.00	\$9.00

Akebia

Akebia quinata

A very graceful, rapid growing vine, hardy and free from insects. The foliage is extremely attractive and the rosy purple flowers in May are followed by ornamental fruit.

	Each	Per 10		Each	Per 10
2 years	\$.75	\$6.50	4 years	\$1.00	\$9.00

Fiveleaf Akebia

A native climber, with glossy leaves which turn bright yellow in autumn, and big showy clusters of orange and crimson fruit.

	Each	Per 10		Each	Per 10
3 years*	\$.75	\$7.00	4 years*	\$.90	8.00

Ampelopsis

Parthenocissus tricuspidata (Ampelopsis)

The favorite climber, clinging firmly to brick walls, masonry, rocks and stumps. The dark glossy foliage stands smoke and dust well and turns to a brilliant orange and scarlet in the fall.

	Each	Per 10		Each	Per 10
2 years*	\$.90	\$8.00	3 years	\$1.25	\$11.00

Boston Ivy

A rapid growing vine which makes a dense screen. The flowers are brown and pipe-shaped.

	Each	Per 10		Each	Per 10
2 yr.	\$1.50	\$13.50	3 yr.	\$2.00	\$18.00

Boston Ivy (*Parthenocissus tricuspidata*) at Harvard Botanic Gardens



Campsis

Campsis (Bignonia) radicans

Trumpet Creeper

A high, tropical looking vine with large, trumpet-shaped flowers of glowing orange-red in August.

	Each	Per 10		Each	Per 10
3 years	\$.75	\$6.50	4 years	\$.90	\$8.00

Celastrus

Celastrus scandens

American Bittersweet

A native climber, with glossy leaves which turn bright yellow in autumn, and big showy clusters of orange and crimson fruit.

	Each	Per 10
3 years*	\$.75	\$7.00
4 years*	.90	8.00

Clematis

Clematis paniculata

Sweet Autumn Clematis

By far the showiest of the fall-blooming species. It thrives best in sunny situations, making a luxuriant grower with lustrous foliage. The flowers are medium sized pure white, borne in late summer and autumn in feathery masses, with a rich vanilla-like fragrance.

	Each	Per 10
3 years	\$1.00	\$9.00

Large - Flowering Hybrid Clematis

These hybrid varieties have a delicacy of form which makes them objects of rare and unusual beauty. Trellises, pergolas, arches, wire supports, fences, or old stumps make desirable supports of these extraordinary flowers. Their cultural requirements are simple, as they thrive best in a rather light, but rich and well drained garden soil to which some lime and bone meal have been added. A partially shaded location is ideal, although they succeed in full sun if the lower stems are shaded by perennials to keep the Clematis roots cool and moist. Do not give them manure.

	Each	Per 10
2 years Pot grown*	\$2.00	\$17.50

Henryi

Huge creamy white flowers often 8 inches across in July and August.

Jackmani

Large, velvety, violet-purple flowers borne profusely throughout the summer.

Mme. Edouard Andre

A profuse bloomer during mid-summer with rich purplish red flowers of extraordinary texture.

Ramona

Lavender-blue accented by a darker disk of central anthers. Blooms abundantly during the summer months.

English Ivy — See page 10.

Haven't You A Need For Vines?

A few vines often accomplish wonders. Do you know the beauty of the large-flowered Clematis, the rapid growth of the Chinese Fleecevine, the fragrance of the Sweet Autumn Clematis, the brilliant colors of the Summer King Honeysuckle, and the showy fruit of the Bittersweet?



Polygonum auberti — Chinese Fleece Vine



Lonicera heckrottii — Summer King Honeysuckle

LONICERA**Lonicera heckrottii**

A wonderful vine with large fragrant flowers in immense clusters blossoming throughout the summer.

Flowers are flame-red on outside and golden apricot within. Foliage is attractive gray-green.

	Each	Per 10	Per 100
2 years, heavy selected		\$1.25	\$11.00

Lonicera japonica halliana**Hall Japanese Honeysuckle**

A vigorous grower with fragrant yellow and white flowers from mid-summer until frost. This makes a good ground cover, in sun or shade and is an excellent plant to prevent erosion of rough slopes.

	Each	Per 10	Per 100
3 years*	\$.75	\$6.00	\$50.00
4 years*	.90	8.00	65.00

POLYGONUM**Chniese Fleece Vine****Polygonum auberti**

A tall growing, hardy vine with bronzy young leaves which turn green. The tiny white flowers are borne abundantly in feathery sprays from August to October. Makes tremendous growth in one season; the best hardy vine for immediate effects.

	Each	Per 10	Per 100
2 years heavy selected*		\$1.25	\$11.00

VITIS**Vitis aestivalis****Summer Grape**

A tall growing vine with large leaves and small black berries. Each Per 10 \$.90 \$7.50

5 years*

V. vulpina (cordifolia)**Frost Grape**

A very vigorous wild grape, attaining majestic size with age and providing abundance of foliage for shade. Black fruit, very good after it has been touched by frost. Each Per 10

5 years

(Also see Small Fruits for cultivated Grapes Page 47)

WISTARIA**Wistaria sinensis****Purple Chinese Wistaria**

Hardy, tall growing climber, with long clusters of purplish pea-shaped flowers in May. Best planted over a trellis or pergola so that the flowers can droop down. Each Per 10

3 years*

\$1.50 \$13.50

GIFT CERTIFICATE. This certificate can be redeemed at our nurseries or at one of the 1100 members of the American Association of Nurserymen anywhere in the United States. This certificate is issued in any amount with a minimum of \$5.00, and is ideal for birthday, anniversary, and other gifts.

Badge No. _____	Value \$ _____
Cert. No. 4	Date _____
Gift Certificate	
American Association of Nurserymen, Inc.	
THIS CERTIFICATE redeemable in plants of the value of _____ DOLLARS	
at any retail member nursery of the AMERICAN ASSOCIATION OF NURSERYMEN, INC.	
Issued to _____	
ISSUING NURSERY: North Abington, Inc.	
ADDRESS: North Abington, Mass.	
REDEMITING NURSERY: _____	
Redeemable within one year from date at the retail A.A.N. member of your choice.	
Payments to redeeming Nursery guaranteed by The Employers Liability Assurance Corp., Ltd.	
Donor _____	

Perennials*

WE believe you will find the following chart helpful in making your selection of Perennials. It has been arranged for your convenience in making comparisons as to color, height, and time of bloom.

Perennials are sold in minimum units of 3 of one kind except where offered singly.

*Perennials are 3 for \$1.35 10 for \$3.50,
except as otherwise noted.*

Color	Hgt. In.	Time of Bloom	
ACHILLEA ptarmica, The Pearl	Pure White	24	Jul.-Sep.

ACONITUM

The stately spikes of the Monkshood add blue to the garden, whether sunny or shady, at the season when blue is so often needed.

fischeri	Dark Blue	24	Sep.-Oct.
napellus	Dark Blue	42	Jul.-Aug.
n. Sparks	Dark Blue	36	Jul. Oct.

Prices of all Aconites: 3 for \$1.50, 10 for \$4.50

AJUGA

Most ground covers grow best in the shade, but the Ajugas enjoy either sun or shade. Their rich showy leaves and spikes of bright flowers make them one of the most useful of the creeping plants.

genevensis	Bright Blue	8	May-Jun.
------------	-------------	---	----------

Bugle



Aconitum — Monkshood

Perennials are 3 for \$1.35 10 for \$3.50, except as otherwise noted.

Monkshood



Aquilegia — Columbine

ALTHAEA

Hollyhocks are familiar friendly flowers with that home-like old-fashioned air so desirable in the garden.

Color	Hgt. In.	Time of Bloom
rosea, Double: Newport Pink, Rose, Scarlet, White, Yellow.		
Single:	Mixed colors	84

Jul.-Aug.

Hollyhock

ALYSSUM

The well known "Pot-of-Gold" that adds so much brightness to the sunny rock garden or edge of the perennial border in the early season.

saxatile compactum	Yellow	12	Apr.-May
saxatile, Lemon	Pale Yellow	12	Apr.-May
ANCHUSA italicica, Dropmore	Gentian Blue	48	Jun.-Aug.
i. Dwarf Dropmore	Gentian Blue	36	Jun.-Aug.
ANEMONE pulsatilla	Violet Purple	12	Apr.-May
ANTHEMIS tinctoria kelwayi	Daisy like, Yellow	24	Jun.-Oct.

Columbine

This plant is worthy of its high rank in popularity among perennials. The wide range of color, attractive flower form and ease of culture make it deserving of a place in every garden, whether in the sun or shade.

caerulea	Blue	36	May-Jun.
chrysanthia	Yellow	36	Jun.-Jul.
c. Silver Queen	White	36	Jun.-Jul.
Crimson Star, Mrs. Scott Elliot, Long-Spurred Hybrids.	Free flowering Crimson	20	Jun.-Jul.
Rose Queen, Long-Spurred Hybrids.	Wonderful varied colors	36	Jun.-Jul.
ARABIS alpina-Rockcress.	White & Rose	36	Jun.-Jul.
Gray-green foliage.	White	6	Apr.-May

Thrift, Sea Pink

The globular flowers spring from interesting tufts of leaves making colorful rock garden or edging plants.

caespitosa	Lilac	2	May-Jun.
maritima	Lavender-Pink	6	May-Jun.
pseudoarmeria rubra	Red	12	Jul.-Aug.

ARMERIA



Hardy Pink "Beatrix"

ARTEMISIA

These are primarily foliage plants, growing well in dry sunny spots, even though the soil is poor. Also see Herbs.

	Color	Hgt. In.	Time of Bloom
albula, Silver King.	Gray foliage	36	All-season
lactiflora	Creamy White	36	Aug.-Sep.
ASCLEPIAS tuberosa—Butterflyweed.			
Bright clusters of orange 24 Jul.-Aug.			

ASTER

The variety of color, ease of culture, and late blooming habit have made Asters one important part of the well-planned perennial garden, and indispensable if you wish plenty of color in the Fall.

alpinus	Violet	9	May-Jun.
Beechwood Challenger	Brilliant Crimson-red	36	Sep.-Oct.
Blue Eyes	Violet Blue	36	Sep.-Oct.
Blue Gown	China Blue	48	Sep.-Oct.
Blue Plume	Deep Purple-Blue	24	Sep.-Oct.
Climax	Light-lavender Blue	48	Aug.-Oct.
Countess of Dudley	Pink	9	Sep.
Harrington's Pink	Clear Pink	36	Sep.-Oct.
Lilac Time	Soft Lilac	12	Sep.-Oct.
Mt. Everest	White	48	Sep.-Oct.
Novae-angliae	Purple	48	Sep.-Oct.
Novae-angliae roseus	Pink	48	Sep.-Oct.
Royal Blue	Blue	36	Sep.-Oct.
Skylands Queen	Lavender	44	Sep.-Oct.
Snowsprite	White	9	Sep.-Oct.
Victor	Lavender-Blue	9	Sep.-Oct.
Violetta	Violet-Blue	36	Sep.-Oct.

ASTILBE

Handsome perennials with feathery plumes and lacy foliage. Will thrive in sun or shade.

Deutschland	White	30	Jul.
Fanal	Red	30	Jul.
Peach Blossom	Brilliant Pink	18	Jul.

All Astilbes \$.75 each

BERGENIA (Saxifraga)

The large bronzy green leaves make it an interesting subject among rocks or ledges or along the perennial border.

Color	Hgt. In.	Time of Bloom
Lilac	12	May

BRUNNERA

Graceful clusters of blue flowers that resemble Forget-me-nots, amongst heart shaped leaves. An effective plant in sunny or shady spots.

macrophylla (Anchusa myosotidiflora)	Blue	12	May-Jun.
--------------------------------------	------	----	----------

CAMPANULA

A large and much varied family, containing plants of interest and beauty for every purpose. They differ in habit from creeping to tall plants. The well known bell-shaped flowers have been favorites since olden days.

carpatica	Clear Blue	12	Jul.-Aug.
carpatica alba	Pure White	12	Jul.-Aug.
garganica	Starry flowers, Light Blue	5	Jun.-Aug.
medium, Canterbury Bell	Blue, Pink, White	30	Jun.-Jul.
medium calycanthema, Double Canterbury Bell	Blue, Pink, White	30	Jun.-Jul.
persicifolia	Violet	36	Jun.-Jul.
persicifolia alba	Glistening White	36	Jun.-Jul.
CENTAUREA dealbata	Rosy Pink	18	Jul.
montana	Blue-Violet	18	Jul.-Aug.
CERASTIUM tomentosum. Snow-in-Summer. White	White	6	May-Jun.

CLEMATIS

Clematis. Also see Vines
This variety is a distinctive, easily grown, upright border plant with delicate flowers.

recta	White	36	Jun.-Jul.
CONVALLARIA majalis, Lily-of-the-Valley	White	8	May-Jun.
Heavy clumps	3 for \$1.95	10 for \$6.00	

COREOPSIS grandiflora, Sunburst.	Large bright Yellow	30	Jul.-Sep.
----------------------------------	---------------------	----	-----------



Artemisia — Wormwood

Perennial Spirea

Handsome perennials with feathery plumes and lacy foliage. Will thrive in sun or shade.

White	30	Jul.
Red	30	Jul.

Brilliant Pink	18	Jul.
----------------	----	------

5 plants or more of one variety will be furnished at the 10 rate.

Garden Chrysanthemums

Chrysanthemums will make your September and October perennial garden in many ways more colorful, gay and sparkling than at any other time of year. The varieties listed here are those we consider the very best after having carefully observed them growing in our fields.

Visitors to our Nurseries this past Fall selected these varieties as the best from over 100 varieties growing there. They were delighted with the quality, size and quantity of the blooms, the sturdy growth of the plants, and the amazingly wide range of radiant gorgeous colors.

We extend an invitation to you to visit our Nurseries at Chrysanthemum time. However do not lose the opportunity to enjoy some of these in your own garden this Fall by planting them this Spring.

Prices: 3 for \$1.35, 5 of one kind \$2.00. (Spring prices only). On orders of less than 3 plants of one variety, add 10c per plant for extra cost of handling.

	Type	Color	Hgt. In.	Time of Bloom
Algonquin		Large double, Yellow	24	Oct.
Allegro		Large double, Shrimp-pink	24	Oct.
Avalanche		Large double, White	24	Sep.-Oct.
Aviator		Double, Copper-red	30	Oct.
Belle Mauve		Large double, Pale Lavender	30	Oct.
Burma	Large double,	Bronze, Copper and Pink	24	Oct.
Caliph		Large double, Deep Red	30	Oct.
Chippewa		Large double, Purple	24	Oct.
Chris Columbus		Medium Pompon, White-cream center	28	Oct.
Courageous		Large double, Crimson	30	Oct.
Cydonia		Large double, Orange-mahogany	30	Oct.
Ember		Large double, Coral-bronze	30	Oct.
Eugene A. Wander		Large double, Golden-yellow	24	Sep.-Oct.
Ganna		Large double, Lavender-pink	30	Oct.
Goblin		Large double, Yellow-bronze	30	Oct.
Gold Standard		Large double, Yellow	30	Oct.
Golden October		Large double, Yellow	36	Oct.
Harbor Lights		Large double, Pale yellow and Cream white	24	Oct.
Indiana		Large double, Orange-red	24	Oct.
Irene		Button, White	24	Sep.-Oct.
Kenona		Pompon, Bronze	20	Oct.
King Midas		Large double, Bronze-yellow	32	Oct.
Kristina		Large single, Rose	30	Oct.
Lavender Lady		Large double, Lavender	30	Oct.
Magnolia		Large double, Pink and yellow	28	Oct.
Memnon	Large double,	Red, Yellow reverse	28	Oct.
Morning Glow		Medium double, Lavender pink	30	Oct.
Mrs. Pierre S. Dupont III		Large double, Pinkish salmon and fawn	32	Oct.
Mrs. Sam Rotan		Large double, Russet	28	Oct.
North Star		Large single, White	28	Sep.-Oct.
Olive Longland	Large double,	Apricot tinted pink	24	Oct.
Oriental Gold		Large double, Orange-red	30	Oct.
Pale Moon		Large double, Soft Yellow	30	Oct.
Pink Radiance		Large double, Pink	36	Sep.-Oct.
Polar Ice		Large double, Pure White	24	Sep.-Oct.
Red Velvet		Large double, Dark Crimson	32	Oct.
Rose Princess		Large double, Salmon rose	32	Oct.
Ruby Pompon		Large double, Ruby-crimson	24	Oct.
Symphony		Large double, Mauve-rose	36	Oct.
The Chief		Large double, Crimson	28	Oct.
Yellow Irene		Button, Lemon-yellow	28	Oct.

Cushion Chrysanthemums

The Cushion Chrysanthemums are a group of low-growing plants forming mounds of blossoms.

Type	Color	Hgt. In.	Time of Bloom
Amber Glow	Double, Peach-pink	24	Oct.
Apricot Glow	Double, Apricot-bronze	18	Sep.-Oct.
Brighter Days	Double, Lemon-yellow	24	Oct.
Bronze Cushion	Double, Bronze	18	Sep.-Oct.
Chestnut Burr	Semi-double	20	Oct.
Egypt	Double, Reddish-amber	20	Oct.
Fireglow	Semi-double, Oriental Red	18	Sep.-Oct.
Hearthfire	Semi-double, Red-yellow center	18	Sep.-Oct.
Lavender Lassie	Button, Lavender	15	Sep.-Oct.
Pink Cushion	Double, Pink	18	Sep.-Oct.
Red Cushion	Double, Red	18	Sep.-Oct.
Robert Brydon	Double, Garnet-red	24	Oct.
September Gold	Double, Yellow	18	Sep.-Oct.
Serene	Double, White	32	Oct.
Tints of Fall	Double, Copper, orange and yellow	18	Oct.
White Cushion	Double, White	18	Sep.-Oct.
Yellow Cushion	Double, Yellow	18	Sep.-Oct.
Yellow Mound	Yellow	18	Sep.-Oct.
Yellow Supreme	Double, Yellow	20	Oct.

Painted Daisy

CHRYSANTHEMUM coccineum (Pyrethrum roseum)	Pink, Red, White	24	May-Jun.
CHRYSANTHEMUM maximum, Alaska	Large, Single White	30	Jun.-Jul.

maximum, White Swan	Double White	24	May-Jun.
---------------------	--------------	----	----------

SPECIAL CHRYSANTHEMUM OFFER

We will furnish an assortment of 15 different varieties of our selection in a wide range of colors, regularly \$8.30 for only \$5.00.



Cushion Chrysanthemums

Prices are based on 3 of one kind except when offered singly.



Delphinium — Larkspur

DELPHINIUM

Always one of the most admired perennials, the Delphinium is now more desirable than ever, for the work of the hybridizers has brought great improvements. The hybrids have unbelievably long spikes of various shades of blue, lavender, and purple, as well as pure white.

	Color	Hgt. In.	Time of Bloom
Belladonna, Improved	Light Blue	30	Jun.
Bellamosum, Improved	Dark Blue	30	Jun.
grandiflorum chinense	Gentian Blue	30	Jun.-Jul.
grand. chinense album	White	30	Jun.-Jul.
grand. chinense Cambridge Blue	Light Blue	30	Jun.-Jul.
Pacific Hybrids	Dark Blue, Light Blue, Lavender and White	60	Jun.-Jul.
Pacific Hybrids Round Table	Various	60	Jun.-Jul.

Pacific Hybrids are 3 for \$1.50, 10 for \$4.50

Larkspur

DIANTHUS

This group of plants furnishes a wide variety of flowers, ranging from the tiny blooms of the creeping sorts to the large double flowers of the Hardy Pinks. Their blossoms have a distinctive fragrance and good qualities as a cut flower.

barbatus, Sweet William	Pink, Red, White	18	Jun.-Jul.
deltoides, Brilliant	Red	6	May-Jun.
plumarius semperflorens	Various	12	Jun.-Aug.
Hardy Garden Pinks			
Beatrix	Pink	8	Jun.-Sep.
Bristol Purity	White	12	Jun.-Jul.
Furst Bismarck	Deep Pink	8	Jun.-Sep.
Her Majesty	White	12	Jun.-Jul.
Old Spice, 3 for \$1.80, 10 for \$5.00	Salmon Pink	12	Jun.-Sep.
Rock Raven Red	Red	8	Jun.-Sep.

Pink, Carnation

For less than 3 of one variety add 10c per plant for extra handling.

DICENTRA

Old fashioned perennials with bright heart-shaped flowers. These plants do well in all parts of the garden.

	Color	Hgt. In.	Time of Bloom
eximia, Fringed Bleedingheart	Rose	18	Jun.-Aug.
3 for \$1.50	10 for \$4.50		
spectabilis, Bleedingheart	Rose	24	May-Jun.
\$1.00 each	10 for \$8.50		

DICTAMNUS

An old garden favorite with decorative value not only when in bloom but throughout the year due to the odd glossy-green foliage.

albus	White	24	Jun.-Jul.
albus ruber	Purple	24	Jun.-Jul.

DIGITALIS

The long erect spikes of this old fashioned favorite furnish accent points which eliminate monotony of form in the garden.

ambigua. A perennial.	Pale-Yellow	30	Jun.-Jul.
purpurea	Purple	36	Jun.-Jul.
p. rosea	Rose-Pink	36	Jun.-Jul.
p. Shirley Hybrids	Magnificent strain	Various	36 Jun.-Jul.
DORONICUM plantagineum, Leopardbane	Orange	24	May-Jun.
ECHINACEA purpurea. Coneflower.	Purplish Pink	48	Aug.-Sep.
White Lustre	White	48	Aug.-Sep.
ECHINOPS ritro. Small Globethistle.	Steel Blue	36	Jul.-Aug.
EPIMEDIUM m. niveum	White	10	May
EUPATORIUM coelestinum. Ageratum-like flowers.	Lavender	24	Sep.-Oct.

GAILLARDIA

The bright colors, the good qualities as a cut flower and its ability to grow anywhere, entitle this plant to a prominent place in the garden.

aristata, Portola Hybrids.	Yellow & Red	30	Jun.-Oct.
a. Dazzler	Rich red center.	Yellow	30 Jun.-Oct.

GYPSOPHILA

Indispensable for well arranged bouquets. Its light airy sprays add a contrasting texture to other plants.

Bristol Fairy	Double, White	36	Jun.-Sep.
repens, Rosy Veil	Double, Pink	24	Jun.-Sep.

Both Gypsophilas are 3 for \$1.65, 10 for \$5.00



Gypsophila — Baby's Breath



Linum perenne — Flax

HELENIUM

As flowers become rarer at the end of summer the Heleniums furnish masses of rich Autumn colors.

	Color	Hgt.	
		In.	Time of Bloom
autumnale	Yellow	36	Aug.-Sep.
a. Dwarf	Yellow	18	Aug.-Sep.
tenuifolium-Riverton Gem	Terracotta & Mahogany	36	Aug.-Sep.

HELIANTHUS, Loddon Gold

Orange 36 Aug.

HELIOPSIS scabra, Summer Gold
s. zinniaeifloraYellow 36 Jun.-Aug.
Yellow 40 Jun.-Aug.**HEMEROCALLIS**

The many varieties, blooming at different times, make it possible to enjoy their beauty for many weeks. They improve with age and persist in making their annual display under all conditions.

dumortieri	Orange	18	May-Jun.
flava	Fragrant, Lemon-yellow	36	Jun.
fulva	Dusty-Orange	48	Jul.-Aug.
thunbergii	Sweet-scented, Buttercup-yellow	40	Jun.-Jul.

HYBRID HEMEROCALLIS

Goldeni	Deep-Orange	36	Jul.-Aug.
Hyperion \$1.00 ea.	Pale Yellow	36	Jul.-Aug.
Mrs. W. H. Wyman	Pale Lemon-Yellow	30	Jul.-Aug.
Ochroleuca	Citron-Yellow	30	Jul.

HEUCHERA

Tiny bells swaying gracefully along slender stems that spring from attractive rosettes of leaves, make the Coralbells enjoyable rock garden or edging plants in either sun or partial shade.

sanguinea, Pink Delight	Pink	18	Jun.-Sep.
s. alba	White	18	Jun.-Sep.
s. Pluie de Feu	Crimson	18	Jun.-Sep.

HIBISCUS

These tall bold plants with large flowers are useful in the background or along the wall or fence.

palustris	Pink	48	Aug.-Sep.
Pink	Red	48	Aug.-Sep.
Red	White	48	Aug.-Sep.

Coralbells**HOSTA**

The Plantainlilies are valuable, not only as foliage plants for edging or general use, in either sun or shade, but also for their graceful sprays of blue or violet flowers.

		Hgt.	
Color	In.	Time of Bloom	
caerulea	Violet	Blue	18 Jul.-Aug.
fortunei		Lilac	24 Jun.-Jul.
japonica (lancifolia)		Lilac	18 Jul.-Aug.
japonica, Whiterim, variegated foliage.		Blue	12 Jun.-Jul.
plantaginea—\$1.00 each, 3 for \$2.70		White	18 Aug.-Sep.

IBERIS

The perennial Candytuft is well known for its excellent qualities that make it one of the best rock garden or edging plants.

semperflorens	Pure White	12	May-Jun.
---------------	------------	----	----------

IRIS

All of the members of this family have retained their popularity through the years, largely because of the wide variety of color of the beautifully textured flowers and because they can be depended upon each year for profusion of bloom.

germanica, Bearded Iris			
Ambassadeur	Bronze, Violet and	Violet-Red	May-Jun.
Bluet		Blue	May-Jun.
Hippolyta		White	May-Jun.
Lent A. Williamson	Blue &	Purple	May-Jun.
pallida dalmatica		Violet	May-Jun.
Rhein Nixe	White &	Blue	May-Jun.
White Knight		White	May-Jun.
kaempferi, Asiatic Iris, we have choice varieties in			
	Blue, Purple, White	36	Jul.
sibirica, Perry's Blue	Sky-Blue	30	May-Jun.
Snow Queen	Showy White	30	May-Jun.



Paeonia — Peony



Nepeta mussini

LIATRIS

Gayfeather is an appropriate name, for it well describes the long spikes that prevent monotony of form in the garden. It ranks as one of the best cut-flowers.

scariosa, September Glory
spicata

LILIUM

Fragrance and beauty are rarely combined in one flower to the extent that they are in the Lily.

candidum—Madonna Lily.
\$.75 each, 10 for \$7.00
regale—Regale Lily
3 for \$1.65, 10 for \$5.00

speciosum rubrum \$1.25 each
LIMONIUM latifolium, Sea Lavender
LINUM perenne, Flax

LUPINUS

The long spikes of pea-shaped flowers of this ever-popular plant were formerly grown mostly in pink, blue and white but in the Russell Hybrids rich shades of red, orange and yellow have been added.

polyphyllus
p. albiflorus
p. roseus
p. Russell Hybrids
LYTHRUM, Mordens Pink
MENTHA — Mint (see Herbs)
MERTENSIA virginica. Bluebells

MONARDA

Fragrance and brilliance have been the contribution of Beebalm to gardens since olden times.

didyma
d. salmonea
MYOSOTIS scorpioides semperflorens. Dwarf
Perpetual Forget-me-nots.
s. Pink Beauty

Gayfeather

Color	Hgt.	In.	Time of Bloom
Purple	60	Sep.-Oct.	
Clear Purple	36	Jun.-Aug.	

Lily

Pure White	36	Jun.-Jul.
White	42	Jul.
Red and White	36	Aug.-Sep.
Blue-Purple	24	Aug.

Lupine

Blue-Violet	30	Jun.
White	30	Jun.
Rosy-Pink	30	Jun.
Various	36	Jun.
Pink	30	Jul.-Sep.

Beebalm

Scarlet	36	Jun.-Sep.
Salmon-Pink	36	Jul.
Blue	10	Jun.-Sep.
Pink	10	Jun.-Sep.

NEPETA

The lilac flowers and grayish foliage of the Nepetas make a pleasing combination. They will thrive in dry rock gardens and borders.

	Color	Hgt.	In.	Time of Bloom
mussini	Lavender	12	May-Sep.	
m. Six Hills Giant	Blue-Violet	15	May-Sep.	
NIEREMBERGIA rivularis	White	6	Jun.-Jul.	
OENOTHERA fruticosa, youngi, Evening Primrose	Yellow	24	Jun.-Aug.	
missouriensis, Ozark Sundrops	Yellow	10	Jun.-Aug.	

PACHYSANDRA

This evergreen with its glossy green leaves solves the problem of what to plant where a carpet of green is needed in a shady spot. Under trees or shrubs — as an edging for the shady garden — where grass will not grow — Pachysandra thrives and improves as the years pass. Planted six to eight inches apart each way, it will soon fill in to make a solid mat.

terminalis	White	10	May-Jun.
2½ inch Pots	10 for \$2.50 — 100 for \$21.00		

PAEONIA — Peony

The Peonies we offer are chosen from the best of the newer varieties and from those which time has proved to be the most popular and dependable. Bloom in May and June.

Cherry Hill	Garnet Red	30	Early
Duchess de Nemours, large fragrant	Ivory White	30	Midseason
Edulis Superba	Rose-Pink	30	Early
Felix Crousse	Compact large, Ruby-Red	30	Late
Festiva Maxima	Large Ivory-White	30	Midseason
Karl Rosenfeld	Rich Dark Crimson	24	Midseason

The above 6 varieties of Peonies are \$1.25 each—10 for \$11.00

Louis Bigot	Extra large Salmon Pink	30	Midseason
Mme. Jules Dessert, Tinted with Pink,	Creamy-White	30	Late

Mons. Jules Elie	Silvery tinge, Deep Pink	30	Midseason
Sarah Bernhardt	Appleblossom Pink	30	Late

Tourangelle	Pearly White tinted with salmon	30	Late
Walter Faxon	Glowing Rose-Pink	30	Midseason

The above 6 varieties of Peonies are \$1.50 each—10 for \$13.50



Phlox

PAPAVER**Poppy**

Unexcelled in their large open brilliant flowers, the vivid range of colors makes these plants a most enjoyable group. They thrive in good soil and become one of the most permanent features of the garden.

	Color	Hgt.	In.	Time of Bloom
nudicaule Hybrids, Iceland Poppy	Various	24		May-Aug.

Hybrid Oriental Poppies

Oriente				
Barr's White	White	36		May-Jun.
Lula A. Neeley	Ox-blood Red	36		May-Jun.
Mrs. Perry	Salmon Pink	30		May-Jul.
Orange Perfection	Orange-red	36		May-Jun.
Sass Pink	Flesh Pink	24		Jun.

All Oriental Poppies \$.65 each 10 for \$6.00

We offer pot grown plants for Spring shipment.

PENTSTEMON**Pentstemon**

Very popular hardy flowering plants. Most attractive for massing in beds or borders. The flowers are tubular and Foxglove-like in shape.

barbatus, Pink Beauty	Pink	30	Jun.-Jul.	
torreyi	Scarlet	30	Jul.	

PHYSOSTEGIA virginiana. False Dragonhead. Rose 30 Aug.

PLATYCODON**Balloonflower**

The large bells of the Balloonflower rank with the Bellflowers in furnishing this delightful flower form. "Shell Pink" is a new variety, adding a much needed color to this group of plants.

grandiflorum	Blue-violet	36	Jul.-Aug.	
grandiflorum album	White	36	Jul.-Aug.	
g. Shell Pink	Soft Pink	36	Jul.-Aug.	
mariesi	Blue	12	Jul.-Aug.	

PRIMULA**Scabiosa**

polyantha, Munstead Strain Various 10 May-Jun.
veris Yellow 8 May

PULMONARIA angustifolia azurea- Blue 12 May
Cowslip Lungwort

PYRETHRUM, Painted Daisy (See Chrysanthemum)

PHLOX PANICULATA — Hardy Phlox

Phlox are the most showy plants in the garden. They are perfectly hardy and flower throughout the summer when perennial blossoms are needed most.

Beacon	Cherry Red	36 in.
B. Comte	Dark Red	36 in.
Blue Hill	Lavender-Blue	36 in.
Camillo Schneider	Deep Red	24 in.
Caroline Vandenberg	Lavender-Blue	30 in.
Charles Curtis	Sunset Red	30 in.
Chieftain	Ruby Red	36 in.
Count Zeppelin	White, Red-Eye	36 in.
Daily Sketch	Pink	36 in.
E. I. Farrington	Salmon Pink	24 in.
Enchantress	Salmon Pink	36 in.
Firebrand	Crimson	30 in.
Flash	Rosy Red	36 in.
George Stipp	Salmon Pink	24 in.
Jules Sandeu	Pink	36 in.
July Lights	Carmine	30 in.
Lassburg	White	36 in.
Le Mahdi	Purple, White-Eye	30 in.
Leo Schlageter	Scarlet	36 in.
Mary Louise	White	30 in.
Mia Ruys	Dwarf, Pure White	18 in.
Milly von Hoboken	Light Pink	30 in.
Morgenrood	Red	36 in.
Painted Lady	Pale Pink, Deeper-Eye	36 in.
Progress	Light Blue	30 in.
Rheinlander	Salmon Pink	36 in.
Rijnstroom	Pink	36 in.
Royal Purple	Purple	30 in.
Widar	Red-Violet, White Center	30 in.

Phlox — Spring Flowering

These are the early spring-flowering types with masses of bloom with pretty moss like, evergreen foliage. They are splendid ground covers, edging plants and rock plants.

	Color	Hgt.	In.	Time of Bloom
PHLOX divaricata	Blue Lilac	15		May
nivalis camla, compact grower.	Pure Pink	9		May-Jun.
	\$.75 each, 10 for \$6.50			
stoloniferum	Purple	6		May-Jun.
subulata	Rose	6		May
s. Sky Blue	Blue	6		May
s. atropurpurea	Rose-purple	6		May
s. Alexander's Pink	Pink	6		May

A new variety with large showy pink flowers.

\$.75 each. 3 for \$2.00. 10 for \$6.50.

PHLOX glaberrima (suffruticosa) Miss Lingard

The best early white Phlox, flowering throughout the summer.

White	24	Jul.-Aug.
Blue	36	Sep.-Oct.

SCABIOSA — Scabiosa

A group of these will provide a wealth of flowers for cutting.

SCABIOSA caucasica	Blue	24	Jun.-Jul.
caucasica alba	White	24	Jun.-Jul.
c. Houses Hybrids Mixed, Blue Lavender or White	24	Jun.-Jul.	

Prices are based on 3 of one kind except when offered singly.

A New Thyme for Many Purposes . . .

SICILY THYME

We have been growing *Thymus vulgaris* "Sicily" (Sicily Thyme), for three years and it has produced such satisfactory results for us that we are now introducing it for garden use this spring. We feel certain that its many fine and unusual features will satisfy you, too.

Thymus vulgaris "Sicily" is a low (6 to 9 inches) distinctly spreading type forming a low mound.

It is evergreen for year-round attractiveness.

Its fine texture contrasts pleasantly with other plants, rocks, etc.

Prosper in warm sunny places and on dry bankings.

PRICES

10 for \$ 7.50

25 for \$15.00

Will grow and spread where grass will not succeed.

Ideal for a low border in the garden.

Unusually effective when used in front of evergreen and shrub plantings.

Grows so rapidly that its cost is low compared with other evergreen ground covers.

SEDMUM**Stonecrop**

A group of plants that succeed in dry sunny places. The taller kinds are effective in the border.

	Color	Hgt.	In.	Time of Bloom
spectabile. Showy Stonecrop	Pale Rose-lilac	18	Aug.-Sep.	
spectabile, Brilliant	Red	18	Aug.-Sep.	

STOKESIA**Stokesia**

The charm of the Stokesia, either in the garden or as a cut-flower, is rapidly increasing its popularity.

laevis	Blue	18	Aug.-Sep.	
laevis, Blue Moon.	Large flowers of Light Blue	18	Aug.-Sep.	
3 for \$1.50 — 10 for \$4.00				

TEUCRIUM**Germander**

A small shrub-like plant of moderate growth with dark shiny leaves. Its evergreen foliage resembles Dwarf Boxwood but may be used in places where Boxwood is not hardy. Teucrium is ideal for an edging and can be trimmed to any height up to one foot. When planted six inches apart it rapidly makes a solid edging. We grow them by the thousands.

chamaedrys	Rose	18	Jul.-Aug.	
THALICTRUM dipterocarpum	Violet	48	Aug.-Sep.	
glaucum - Meadowrue	Lemon-Yellow	60	Jul.	
minus adiantifolium. Fern-like foliage	Pale Yellow	24	Jul.	

THERMOPSIS carolinianum Lemon Yellow 48 Jun.-Jul.

THYMUS (see Herbs)

TROLLIUS europaeus, Yellow Globe, Globeflower.	Yellow	18	May-Jun.	
ledebouri	Orange	24	Jun.-Jul.	

For less than 3 of one variety add 10c per plant for extra handling.

VALERIANA officinalis. Valerian Pinkish-White 60 Jun.

Speedwell

The various habits of the members of this family, make it one of the most important. All have excellent foliage and will do as well in partial shade as in the sun.

	Color	Hgt.	In.	Time of Bloom
maritima (longifolia) subsessilis	Violet	32	Jul.-Aug.	

\$.65 each — 3 for \$1.80	Violet Blue	18	Jun.-Jul.
s. rosea	Rose-Pink	18	Jun.-Jul.
s. rubra	Pink-Lavender	18	Jun.-Jul.

VINCA**Periwinkle, Myrtle**

The dark evergreen glossy foliage of the Myrtle completely covers the ground in shady places. Add to this quality, its attractive flowers, and we can understand its popularity as a ground cover. Planted six or eight inches apart they soon grow into a solid mat.

minor	Violet	8	May-Jun.
2½ inch pots.	10 for \$2.50 — 100 for \$21.00		
minor, Bowles Variety	Larger blooms of Violet	8	May-Jun.
Field-grown,	10 for \$4.50 — 100 for \$36.00		

VIOLA**Violet**

This group includes Violas, the Pansy-like form, and the true Violets. The Violas bloom nearly all summer. All will thrive in partial shade.

cornuta. Tufted Pansies.

Arkwright Ruby	Ruby-Red	8	May-Sep.
Blue Perfection	Blue	8	May-Sep.
Chantreyland	Apricot	8	May-Sep.
Jersey Gem	Violet	8	May-Sep.
Lutea Splendens	Yellow	8	May-Sep.
White Perfection	White	8	May-Sep.
odorata, Sweet Violets.			
Rosina	Pink	8	Apr.-Sep.
Royal Robe	Deep Violet Blue	8	Apr.
Russian	Blue	6	May-Jun.



Teucrium — Germander

Herbs

MANY gardeners have been surprised at the pleasure they have derived from growing herbs. The plants themselves have added interest to their gardens. The use of the herbs in soups, salads, with meats and vegetables have made those dishes more interesting and tasty.

Plants which grow in partial shade are marked PS.

Plants which grow in the shade are marked S.

Perennial Herbs

Prices are 3 for \$1.35, 10 for \$3.50

		Hgt. In.	Location		Hgt. In.	Location
BALM, LEMON	<i>Melissa officinalis</i>	18	PS	CATNIP	<i>Nepeta cataria</i>	30
					Leaves used in medicinal tea.	
				CHIVE	<i>Allium schoenoprasum</i>	18
					Leaves used for onion flavor in salads, cheese, soup and potatoes.	
BEEBALM	<i>Monarda didyma</i>	36		COSTMARY	<i>Chrysanthemum majus</i>	30 PS
					Leaves used in stuffing for veal, in herb tea and potpourris.	
BURNET, SALAD	<i>Sanguisorba minor</i>	18	PS	HOREHOUND	<i>Marrubium vulgare</i>	30
					Leaves used to make candy and a healthful tea.	
				HYSSOP	<i>Hyssopus officinalis</i>	15 PS
					Leaves used in soups, salads, liqueurs, medicinal tea and vegetables.	
				LAVENDER COTTON	<i>Santolina chamaecyparissus</i>	
					Fragrant gray-green edging plant.	24
				LAVENDER, TOOTHED	<i>Lavandula dentata</i>	24 PS
				LAVENDER, TRUE	<i>Lavandula vera</i>	24 PS
					Dried flowers of all Lavenders used in sachets, linens and potpourris.	
				MARJORAM, POT	<i>Majorana onites</i>	18
					With vegetables and meat.	

Herb Garden



		Hgt. In.	Location		Hgt. In.	Location
MARJORAM, SWEET	Majorana hortensis	18		TARRAGON	Artemisia dracunculus	24
Leaves in soups, dressing, and in tomato and meat dishes.				Leaves used in vinegar, salads, fish sauce, mayonnaise, and chicken dishes. Ours is the true French type.		
MINT, APPLE	Mentha rotundifolia	30	S	THYME, COMMON	Thymus vulgaris	8
CURLY	Mentha spicata crispata	18	S	Leaves used in soup, meat and fish sauces, and vegetable dishes.		
BERGAMOT	Mentha piperita citrata	18	S	WORMWOOD, Common	Artemisia absinthium	36
PEPPERMINT	Mentha piperita	30	S	Used in absinthe and cordials.		
GRAYLEAVED PEPPERMINT	Mentha tomentosa	30	S			
PINEAPPLE	Mentha rot. variegata	18	S			
SPEARMINT	Mentha spicata	24	S			
Leaves of all mints used in jelly, sauce, drinks, juleps, vinegar.						
MUGWORT, WHITE	Artemisia lactiflora	40	PS			
For fragrance.						
ROSEMARY	Rosmarinus officinalis	24	PS	BASIL, SWEET	Ocimum basilicum	24
Leaves used in soups, stews, fish sauce, with creamed potatoes, and to make "Rosemary Biscuits."				Leaves used in soup, fish sauce, vegetable juice cocktails, cheese, vinegar, tomato and egg dishes.		
SAGE, GARDEN	Salvia officinalis	24		BORAGE	Borago officinalis	24
Leaves, dried and ground, used in stuffing, sausage and cheese. Fresh leaves in soups.				Leaves used for cucumber flavor in salads and drinks. Flowers candied.		
SAVORY, WINTER	Satureia montana	12	PS	DILL	Anethum graveolens	30
Leaves, dried and ground, used in stuffing, and gravy. Dried leaves, ground, are a substitute for pepper.				Seeds used in pickles and vinegar. Leaves used in salads, soup and fish sauce.		
SOUTHERNWOOD	Artemisia abrotanum	48		FENNEL, FLORENCE	Foeniculum vulgare dulce	48
Dried leaves burned to dispel cooking odors. Leaves used in salads and cooking.				Leaves used in soups, puddings and fish sauce. Seeds used in candy, soup and liqueurs.		
SWEET FLAG	Acorus calamus	24	S	PARSLEY	Petroselinum crispum	12
Root used for candy.				Leaves used in soups with potatoes, as a garnish.		
SWEET WOODRUFF	Asperula odorata	8	S	SAVORY SUMMER	Satureia hortensis	18
Leaves used in "May Drink" punch, champagne and white wine.				Leaves used in soups, gravy, stuffing, salads and meat dishes.		

GRASS SEEDS

FREEDOM QUALITY SUNNY

The Finest Mixture for Eastern Conditions

Composed of extra recleaned heavyweight Fancy Kentucky Bluegrass, N. Z. Chewings Fescue, Colonial Bent and Superfine Redtop. Freedom Quality Sunny, 2-lb. bag \$2.00
5-lb. bag 4.90

FAITH QUALITY SUNNY

Without White Clover

This mixture the same as our regular Faith Quality Sunny, but blended with more Kentucky Bluegrass in place of White Clover. Contains Kentucky Bluegrass, Bent Grass, Redtop and Common Ryegrass.

Faith Quality Sunny, 2-lb. bag \$1.55
5-lb. bag 3.75

FREEDOM QUALITY SHADY

This formula is a mixture predominantly of imported turf grasses, selected for their ability to produce a beautiful permanent turf under shady conditions.

Composed of New Zealand Chewings Fescue, Fancy Kentucky Bluegrass, English Perennial Rye Grass and Fancy Redtop. Freedom Quality Shady, 2-lb. bag \$2.00
5-lb. bag 4.90

FAITH QUALITY SHADY

Blended of well-balanced imported and native grasses, tolerant of the shade. This mixture can be depended upon to produce a beautiful lawn under all average shade conditions. Composed of N. Z. Chewings Fescue, Fancy Kentucky Bluegrass, Redtop, and Ryegrass.

Faith Quality Shady, 2-lb. bag \$1.55
5-lb. bag 3.75

Fruit Trees

APPLES*

	Size	Each	Per 10
	2 year	\$1.50	\$13.50

Baldwin. Bright red Winter apple; good for eating and cooking.

Cortland. Bright red, like McIntosh, but keeps into the Winter.

Delicious. Large, conical and striped red and yellow. Winter apple.

Gravenstein. A delicious red and yellow striped Autumn variety.

McIntosh Red. A red Autumn apple with crisp flesh and delicious flavor.

Northern Spy. Large red and yellow Winter apple for eating and cooking.

Red Astrachan. Bright red early apple for Summer. Quick growing and early bearing.

Rhode Island Greening. Rich acid flavor, tender and juicy; yellow in color sometimes having a red cheek. A very delicious winter apple of good keeping quality.

Yellow Transparent. Early yellow, good for eating and cooking.

Wealthy. Large and attractive; quality excellent. Ripens ahead of McIntosh. A good variety, extremely hardy and heavy bearer.

Size	Each	Size	Each	Size	Each
3-yr.*	\$3.00	4-yr.*	\$4.00	5-yr.*	\$6.00
Cortland	Cortland	Cortland			
Delicious	Delicious	Delicious			
Gravenstein	Gravenstein	Gravenstein			
Red Astrachan	Red Astrachan	Red Astrachan			
Wealthy	Wealthy	Wealthy			

We have Rhode Island Greening in 7 and 8 year-old sizes. Prices on request.

CRAB APPLES*

	Each
--	------

Hyslop. Dark red or purplish fruits. One of the best known Crabs. Late Sept. and Oct.

2 year \$2.00

PEARS*

	2 year	\$2.25
--	--------	--------

Bartlett. Yellow and red. Fine shape and color, and excellent flavor. Sept.

Beurre Bosc. Russet-gold exquisite flavor, bears abundantly in October and November.

Clapp's Favorite. Large, lemon-colored fruit with brown dots; flesh rich and sweet. Early August.

Seckel. A delicious sweet pear, small russet-brown, ripens in October.

CHERRIES

Black Tartarian. Black, sweet early favorite. 2 year \$2.50

Montmorency. Large red sour cherry: most popular sour cherry in America. 2 year \$2.00

PEACHES*

	2 yr. \$1.25 ea.	\$11.00 per 10
--	------------------	----------------

Elberta. Large, yellow with deep red cheek, midseason.

Golden Jubilee. Large, yellow and early.

Hale Haven. Large, yellow fleshed, beautifully colored.

South Haven. Large, yellow fleshed, excellent flavor, early midseason; very hardy.

All are free stone

PLUMS*

	2 year	\$2.25
--	--------	--------

Abundance. Light yellow fruits of excellent flavor.

Burbank. Dark violet-red, middle August.

Fellenberg. Late, medium size, freestone; dark purple, delicious. Fine for drying.

QUINCE

	2 year	\$2.00
--	--------	--------

Orange. Heavy light yellow of excellent flavor.

Small Fruits

ASPARAGUS ROOTS* 2 yr. \$1.75 for 25, \$4.75 per 100

Mary Washington. The best variety grown, it is rust-resistant, rich flavored and tender.

RHUBARB ROOTS* 60c each, \$5.00 per 10

Victoria. The preferred variety. Strong roots.

GRAPES*

Blue—Black 3 year \$.90 each, \$7.50 for 10

Concord Red

Fredonia White

Worden Niagara

BLACKBERRIES* \$1.80 per 10, \$12.00 per 100

Erie. Early variety.

Eldorado. A very early variety with large, handsome fruits.

RASPBERRIES* \$2.50 for 10, \$20.00 per 100

Indian Summer. Large red berries of the everbearing type. June and Sept.

LATHAM. Brighter red, exceptionally large, late-June, mid-July.

Our Raspberries are strong transplants.

HYBRID BLUEBERRIES 12 to 15 in.* Each \$1.60 Per 10 \$15.00

Cabot. Good-sized berries, excellent flavor. Juicy fruit. Plants low and spreading.

Pioneer. Medium high growth. Fruit middle of July.

Rubel. A vigorous productive variety. Well-developed bushes, large berries of fine color. Ready to pick the first week in July.



McIntosh Red Apple Tree

Roses

Hybrid Tea Roses

THESE are the everblooming roses which produce the beautiful long-stemmed flowers everyone so much admires. They should be planted about 15 inches apart in rather narrow beds and in lots of not less than three, and preferably a half-dozen or more of one kind.

Red Roses	Each
Better Times (Pat. #23)	\$1.50
Buds crimson opening to brilliant cerise - red flowers. Fragrant, free-blooming, fine for cutting.	
Charlotte Armstrong (Pat. #455)	1.50
All American Rose Selection. Long, pointed, blood-red buds forming bright red, 3 to 4 inch, flowers.	
Christopher Stone*	1.10
Scarlet-red flowers of velvety texture. Vigorous upright grower. Old fashioned damask fragrance.	
Dickson's Red (Pat. #376)	1.50
Rich, velvety-red blossoms. Earliest of the red Roses to bloom, and flowering all summer. Very fragrant.	
Etoile de Hollande*	1.10
Long pointed glorious scarlet-crimson buds, opening to glowing red flowers. Intensely fragrant.	
McGredy's Scarlet*	1.10
A tall-growing plant bearing abundant flowers of rose-red to scarlet.	
Poinsettia*	1.10
The most brilliant red ever grown; long, pointed, perfect buds.	
Red Radiance*	1.10
Bright cerise-red.	

Pink Roses

Betty Uprichard*	1.10
A vigorous and dependable rose. Good-sized buds open to salmon suffused with orange on the inside, coppery carmine on the outside of petals.	
Dainty Bess*	1.10
A charming daintily-colored single Hybrid Tea Rose of delicate shell-pink. Much admired for its charm and loveliness.	
Editor McFarland*	1.10
Clear brilliant pink. Intensely fragrant and very double flowers.	
Ernie Pyle (Pat #673)	1.50
Introduced in 1945 and rapidly becoming one of the most popular pink roses. A remarkable display of rose-pink, extremely fragrant flowers.	
Pink Dawn*	1.10
A vigorous rose and heavy bloomer with extra long deep pink rose buds opening to lovely pink blooms.	



Condesa de Sastago

Each
1.10

Radiance*

Carmine-pink. A fine rose for hot weather; blooms throughout the season.

White Roses

Caledonia*	1.10
One of the best whites. Long pointed buds becoming large, very double, long-lasting blossoms.	
K. A. Viktoria*	1.10
The standard white for 40 years. Pearly color, splendid in form, exquisitely perfumed.	

Rex Anderson (Pat. #335)

Ivory white. A vigorous, free-blooming variety with extremely large double flowers.



Left:
Pink Dawn

Center:
Countess Vandal

Right:
Pres. Herbert Hoover



Left:
Dickson's Red

Center:
McGredy's Sunset

Right:
Red Radiance

Yellow Roses

Golden Charm*

Deep unshaded yellow form of Talisman.

Each
1.10

Golden Dawn*

An ideal yellow rose. Buds are sunflower-yellow strongly splashed with crimson, but the flowers are lemon-yellow, sweetly fragrant and long-lasting.

1.10

Mrs. Pierre S. Dupont*

Buds rather small but exquisitely formed, opening to a deep golden yellow.

1.10

Soeur Therese*

Rich daffodil-yellow blossoms which hold their color very well and are borne freely on long sturdy stems; fine for cutting.

1.10

Yellow Condesa*

Yellow form of Condesa de Sastago with the same very large, double flowers. Very fine.

1.10

Multi-Colored Roses

Condesa de Sastago*

1.10

A splendid two-toned rose with very large, double flowers. Oriental red inside and rich gold without.

Countess Vandal (Pat. #38)

1.50

Coppery bronze and pink flooded with gold. Reflex of silver. Long pointed buds. Sweetly perfumed.

Edith Nellie Perkins*

1.10

Large fragrant flowers of good size; outside of petals Chinese red and orange; inside salmon-pink. One of the nicest two-toned rose.

McGredy's Sunset (Pat. #317)

1.50

Golden yellow tinted with orange and scarlet. Sweetly fragrant.

Panorama (Pat. #614)

1.50

A new and gay Irish rose. Rose-pink petals, silvery-buff and pink on reverse. Its silvery tones are a distinct contrast in the garden.

Pres. Herbert Hoover*

1.10

Multi-colored. Buds open to dark pink and rose, orange, streaked with red, shadings of salmon and apricot.

Talisman*

1.10

A multi-colored rose ranging from scarlet and gold to deep rose and pale yellow. Fragrant.

Texas Centennial (Pat. #162)

1.50

Bright vermillion-red with light gold at base. Petals lighter red at center gradually toning to deep rich pink as the bloom ages.

Hybrid Perpetual Roses

Frau Karl Druschki*

1.10

Largest white Rose of any class; beautifully shaped. Flowers freely throughout the season.

Floribunda and Polyantha Roses

Each

Betty Prior (Pat. #340)

1.50

Buds red, when open shell pink in large clusters. Good foliage.

Bright Eyes

1.50

A new yellow Floribunda; canary-yellow buds opening to fragrant, double creamy yellow flowers tinged with silver at outer edges. Destined to become outstandingly popular.

Donald Prior (Pat. #377)

1.50

Sparkling red large blossoms entirely throughout season. Delicate perfume.

Else Poulsen*

1.10

Large semi-double flowers of bright rose-pink, on erect growing thrifty plants.

Floradora (Pat. pending)

1.50

Geranium red in large clusters. Blooms from early June to late Fall.

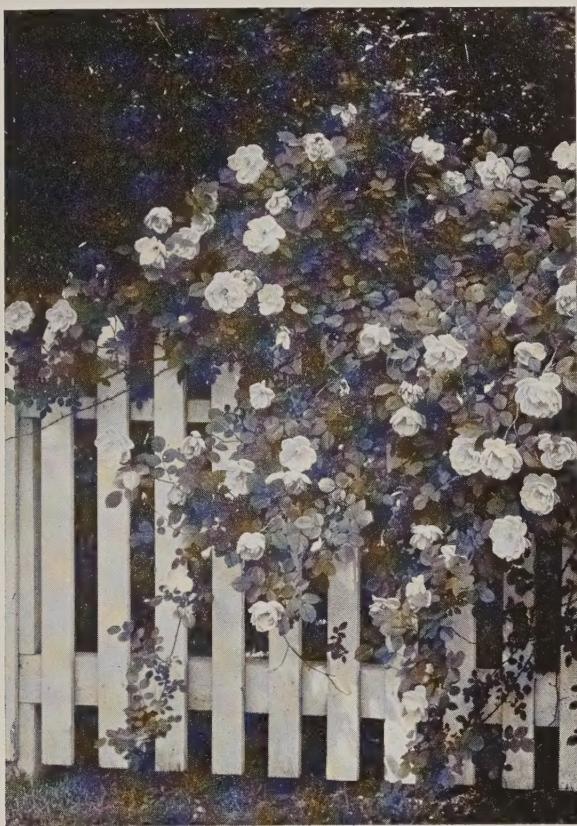
Glorious

1.50

Extremely vigorous and hardy. Presents an amazing display of vermillion buds expanding into semi-double flowers of Tyrian rose. Flowers literally cover the plant.



Else Poulsen



Silver Moon

Each

1.10

Improved Lafayette*

Profuse blooms of deep, glowing red suffused with vivid crimson.

1.50

Marionette (Pat. #569)

All of the breathtaking qualities of Pinocchio in a beautiful white rose. Creamy yellow buds that become immaculate white flowers borne in unbelievable clusters all season long.

1.50

Permanent Wave (Pat #207)

Semi-double flowers of beautiful two-toned red.

1.50

Pink Bountiful (Pat. #601)

Resembles a Hybrid Tea in its fully double flowers, 3 inches across, and in its intriguing fragrance, but surpasses the Tea Rose in its profusion of soft glowing pink blooms that cover the plant throughout the summer.

1.50

Summer Snow (Pat. #416)

Most prolific of white Floribundas. Flowers as clean as snow, with 15 or more buds to the cluster.

1.50

World's Fair (Pat. #362)

Velvety red flowers in large clusters; flowers size of tea roses. Excellent for mass planting.

Climbing Roses**American Pillar***

1.10

Lusty climber, bold waxy foliage, clusters of large, sparkling pink, single flowers.

1.50

Blaze (Pat. #10)

Large clusters of vivid scarlet flowers. Gives a fine display in June and then blooms again in the fall.

1.10

Climbing American Beauty*

Handsome buds and flowers of American Beauty red, good form and early flowering.

1.10

Dorothy Perkins*

The familiar old-time pink climber. Because of many requests for a vigorous grower, particularly on bankings and under adverse conditions we are again offering this old favorite.

1.10

Dr. W. Van Fleet*

Beautiful Roses of the Hybrid Tea type suitable for cutting. Flowers are of pale flesh-pink with a slightly darker center.

1.50

Golden Glow (Pat. #263)

Very large fragrant pure yellow, double flowers of extreme beauty, freely produced on plants with rich dark green foliage.

Each
1.10**Mary Wallace***

Another climber on type of Dr. W. Van Fleet, but blooms are brilliant pink with a yellow undertone. Very rich.

New Dawn (Pat. #1)

2.00

Everblooming and improved form of Dr. Van Fleet. Large double flowers of clear soft pink. An amazing new climbing Rose.

Paul's Scarlet Climber*

1.10

This is the most popular and satisfactory Scarlet Climbing Rose. It has huge clusters of brilliant scarlet flowers. Beautiful rich foliage.

Silver Moon*

1.10

A very strong climber with beautiful waxy green foliage and very large, pure white, semi-double flowers with golden yellow stamens.

Shrub Roses**Grootendorst Supreme***

1.10

An improved variety. Extremely hardy and vigorous bush with large cherry red flowers that are borne continuously from Summer to late Autumn. Excellent in the shrub border and outstanding as a flowering hedge.

Rosa hugonis. "Father Hugo Rose" Golden Rose of China

This handsome, arching shrub with spiny stems and delicate foliage, blooms very early in May in long garlands of bright yellow, single flowers which are followed by red, translucent fruits. Give it a warm, sunny exposure to induce it to flower early. The plant is perfectly hardy.

Each Per 10

2 to 3 ft.* \$1.50 \$13.50

Rosa rugosa

Rugosa Rose

A stout upright shrub, densely covered with spines having bold, wrinkled foliage. The flowers are very large, single, rose-red, and very fragrant, followed by crimson-scarlet fruit. Excellent near the seashore.

Size Each Per 10 Size Each Per 10
12 to 15 in.* \$.75 \$6.50 18 to 24 in.* \$1.25 \$11.00**R. rugosa alba**

White Rugosa Rose

The habit and foliage are similar to the preceding but the fragrant flowers are pure white. Makes a splendid hedge, particularly at the seashore.

Size Each Per 10
15 to 18 in.* \$1.25 \$11.00

Mrs. Sam McGredy

Bay State Landscape Department

For Your Convenience

We maintain a Landscape Department for the many who cannot conveniently undertake their own planting or who may be handicapped by lack of technical knowledge of what will best thrive under their conditions and produce the best results, all within proper perspective.

Graduate Landscape Architects

It is recognized that a carefully conceived plan contributes more to the success of a garden than any other one thing. If everyone retained a landscape architect, there would be no occasion for this service. As matters stand at present, too few appreciate their services sufficiently. That is why we maintain a Landscape Department composed of men who are graduate landscape architects, who by their training and experience are capable of efficiently preparing attractive plans also an experienced organization of landscape plants-men equipped to produce the best results.

Budget Your Landscape Work

Many home owners have thought that the complete development and beautification of their property is more than they cared to undertake at one time. This has resulted in their making haphazard or half-thought-out purchases from year to year.

This procedure too often results in a final effect that falls far short of either expectations, that is incohesive and sometimes even unpleasant and uncomfortable. Furthermore this method is almost certain to be more expensive in the long run because it costs money to move plants to new locations, to replace plants that have died because they had been planted in situations unfavorable for their growth, etc.

IMPORTANT

Shipping Directions

Customers are requested to state explicitly the method by which they wish stock forwarded. When no route or method is designated we exercise our best judgment. Shipments may be made by express, freight or parcel post. Truck deliveries are subject to special arrangement. Our prices are f. o. b. North Abington, Mass. Transportation and delivery charges are additional. However, when remittance accompanies order we will prepay delivery of roses, vines and perennials.

Conditions of Sale

The articles herein listed will be furnished in accordance with the following schedule:

1 to 4 plants of one kind and size will be priced at the each rate, when an each rate is given.

5 to 24 plants of one kind and size will be priced at the ten rate.

25 or more plants of one kind and size will be furnished at the hundred rate, when a hundred rate is given.

Specimen plants, selected by the customer or by his representative, will be priced according to their individual values.

Prices are subject to change without notice

How much more logical it is to work a plan that has been prepared from the view point of the complete development of your property. Then you can undertake the work in sections in the order of their importance. Such a plan insures that once a tree, shrub, rosebush, or group of flowers has been planted it is adapted to the type of soil and exposure that will enable it to develop its full beauty.

Such a landscape plan is really essential to everyone desirous of utilizing his property to the best advantage so that out-door living will have a new and pleasant meaning. Such a place is within the reach of all who wish their grounds to reflect and enhance the attractiveness of their homes and in the end they will find it will be the most economical method.

Why not call or write to our Landscape Department for further information on this matter of budgeting your landscape work. A preliminary consultation will not obligate you.

Summer Homes

For those who may wish to discuss work at their summer homes, there is no better time than during the summer months when they are there. Members of our organization are frequently on Cape Cod, Martha's Vineyard, Nantucket, as well as places in Northern New England — particularly along the Maine Coast.

If you are sincerely interested, we will be glad to meet you at your summer residence and *at your convenience*. A preliminary discussion will not obligate you.

Our landscape service is maintained for these conveniences. Avail yourself of it. Our many years of experience can be of value to you. Telephones, Rockland 26-27 and 28.

Guarantee

We guarantee our plants to be healthy and free from injurious insects, to be dug carefully and packed properly for safe shipment. If damaged in transit, a claim should be made upon receipt, notifying carrier and us of the circumstances. If plants prove to be other than true to name, we will supply new ones at the first proper planting season following such claim, but in no case do we assume liability for more than the original purchase price. We do not guarantee our plants to live, because we have no control over them after they leave our hands. You can guarantee their success by giving them proper care.

Terms

Our terms are cash. Charge accounts, for 30-day credit, may be opened upon receipt of satisfactory credit references, allowing us time for investigation. All accounts unpaid after due date will be subject to sight draft without further notice. C. O. D. express shipment will be made (with collection charges added to the bill) only when order is accompanied by a deposit of at least 25 per cent. of the amount of the bill.

